OMNY

CONTENT

OMNY BASE CAMERAS....04

OMNY VDP CALL PANELS....46

ABOUT THE COMPANY....56

OMNY

These are professional network solutions for organizing video surveillance at any facilities. In this catalog you will find the best range of cameras and video recorders with high-quality components and assembly.

The characteristics, functions and features of each OMNY device are developed with a specific list of tasks in mind.

Cameras OMNY Base -

This is the optimal price-quality ratio in reliable, well-thought-out and convenient cases.

Cameras OMNY PRO -

This is an advanced line of cameras with wide functionality and built-in analytics, often used in projects.

Each OMNY camera undergoes mandatory quality control, and the warranty period is 36 months. The level of competence of engineers ensures competent and timely service support.

Our team is constantly working to improve our product. We keep up with the times, using the latest developments in chipsets and sensors.

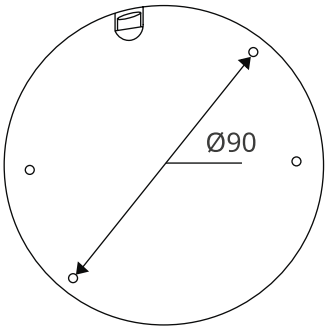
Our OMNY cameras have already been appreciated by a multitude of partners in various countries.

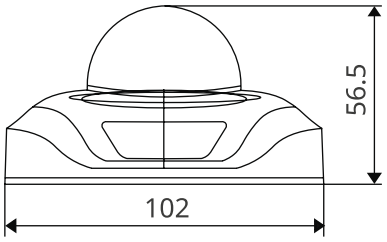
Find your OMNY too!

OMNY miniDome 2AE-WDS 17

Compact camera with wide viewing angle!
Perfect for installation inside elevators.

- Wide-angle lens: 1.7mm with 135° field of view
- Vandal-proof design IK10 with dust and moisture protection level IP66
- IR illumination with two LEDs, up to 15m
- Supports PoE 802.3af and is fully compatible with POWERTONE devices
- Image enhancement functions to achieve a picture that suits your scene conditions
- Main use cases - elevators, narrow spaces, corridors
- Support for OMNYVIDEO cloud video surveillance!





Model	OMNY miniDome2AE-WDS 17
Matrix	1/2.8" IMX307
CPU	SSC336Q
WDR	real WDR 120dB
IR illumination	IR up to 15m
Codec	H.265+/H.264+/H.265/H.264/MJPEG
Max resolution	2MP (1920×1080) 30fps
Audio interfaces	Built-in microphone, audio input/output
Software Smartphones	OmnyVideo App
Local storage	MicroSD up to 128GB
Dust and moisture protection	IP67

ORDERING INFORMATION

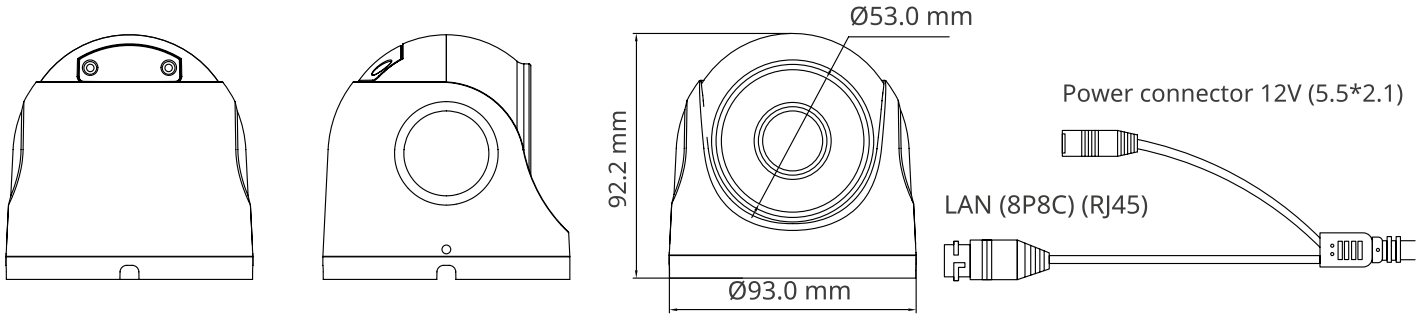
OMNY miniDome2AE-WDS 17	IP camera OMNY miniDome2AE-WDS 17, dome 2MP (1920x1080) 30fps, 1.7mm, F2.0, 802.3af A/B, 12±1V DC, IR up to 15m, built-in mic, WDR 120dB, MicroSD

OMNY miniDome2E-WDS-SDL-C 28

Dome camera with dual illumination, built-in microphone and analytics.

- Lens 2.8mm
- Vandal-proof design IK10 with dust and moisture protection level IP67
- Combined illumination (IR or white light)
- Supports PoE 802.3af and is fully compatible with POWERTONE devices
- Image enhancement functions to achieve a picture that suits your scene conditions
- Supported analytics:

  Motion and sabotage detector, detection of people in the frame, intrusion into the area,
  line crossing, vehicle detection, people detection.



Model	OMNY miniDome2E-WDS-SDL-C 28
Matrix	1/2.8'' SC200AI
CPU	SSC335
WDR	real WDR 120dB
IR illumination	IR up to 25m
Codec	H.265+/H.264+/H.265/H.264/MJPEG
Max resolution	2MP (1920×1080) 30fps
Audio interfaces	Built-in microphone
Software Smartphones	OmnyVideo App
Local storage	MicroSD up to 256GB
Dust and moisture protection	IP67

ORDERING INFORMATION

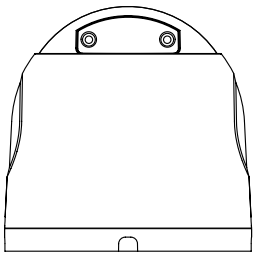
OMNY miniDome2E-WDS-SDL-C 28	Network dome camera OMNY miniDome2E-WDS-SDL-C 28 with dual illumination and microphone

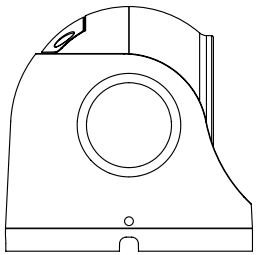
OMNY miniDome2E-WDS-SDL-C36

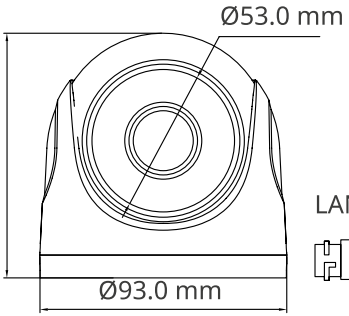
Dome camera with dual illumination, built-in microphone and analytics.

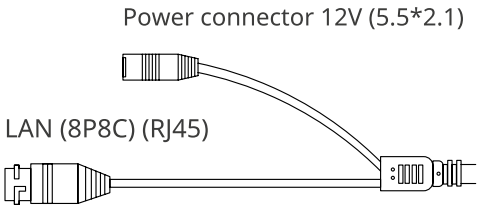
- Lens 3.6mm
- Vandal-proof design IK10 with dust and moisture protection level IP67
- Combined illumination (IR or white light)
- Supports PoE 802.3af and is fully compatible with POWERTONE devices
- Image enhancement functions to achieve a picture that suits your scene conditions
- Supported analytics:

  Motion and sabotage detector, people detection, area intrusion, line crossing, vehicle detection, people detection.









Model	OMNY miniDome2E-WDS-SDL-C 36
Matrix	1/2.8'' SC200AI
CPU	SSC335
WDR	real WDR 120dB
IR illumination	IR up to 25m
Codec	H.265+/H.264+/H.265/H.264/MJPEG
Max resolution	2MP (1920×1080) 30fps
Audio interfaces	Built-in microphone
Software Smartphones	OmnyVideo App
Local storage	MicroSD up to 256GB
Dust and moisture protection	IP67

ORDERING INFORMATION

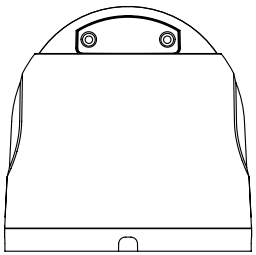
OMNY miniDome2E-WDS-SDL-C 36	Network dome camera OMNY miniDome2E-WDS-SDL-C 36 with dual illumination and microphone

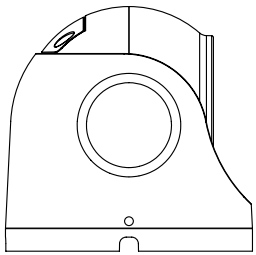
OMNY miniDome5E-WDS-SDL-C 28

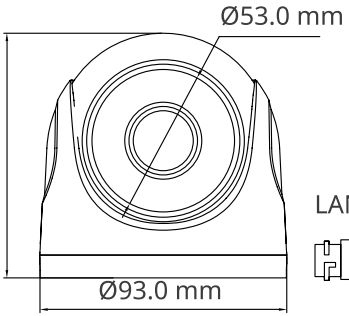
Dome camera with dual illumination, built-in microphone and analytics.

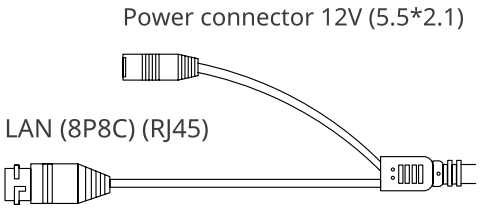
- Lens 2.8mm
- Vandal-proof design IK10 with dust and moisture protection level IP67
- Combined illumination (IR or white light)
- Supports PoE 802.3af and is fully compatible with POWERTONE devices
- Image enhancement functions to achieve a picture that suits your scene conditions
- Supported analytics:

  Motion and sabotage detector, people detection, area intrusion, line crossing, vehicle detection, people detection.









Model	OMNY miniDome5E-WDS-SDL-C 28
Matrix	1/2.8'' SC200AI
CPU	SSC335
WDR	real WDR 120dB
IR illumination	IR up to 25m
Codec	H.265+/H.264+/H.265/H.264/MJPEG
Max resolution	2MP (1920×1080) 30fps
Audio interfaces	Built-in microphone
Software Smartphones	OmnyVideo App
Local storage	MicroSD up to 256GB
Dust and moisture protection	IP67

ORDERING INFORMATION

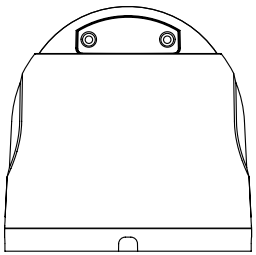
OMNY miniDome5E-WDS-SDL-C 28	Network dome camera 5MP OMNY miniDome5E-WDS-SDL-C 28 with dual illumination and microphone

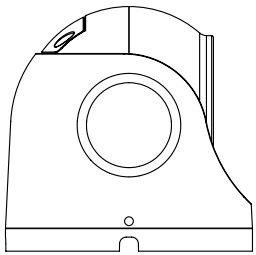
OMNY miniDome5E-WDS-SDL-C36

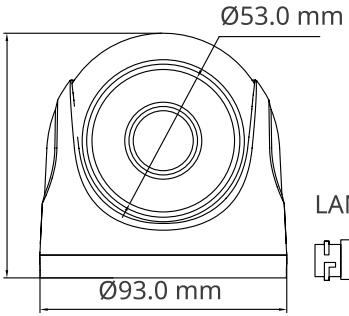
Dome camera with dual illumination, built-in microphone and analytics

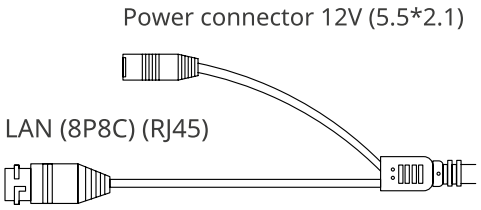
- Lens 3.6mm
- Vandal-proof design IK10 with dust and moisture protection level IP67
- Combined illumination (IR or white light)
- Supports PoE 802.3af and is fully compatible with POWERTONE devices
- Image enhancement functions to achieve a picture that suits your scene conditions
- Supported analytics:

  Motion and sabotage detector, people detection, area intrusion, line crossing, vehicle detection, people detection.









Model	OMNY miniDome5E-WDS-SDL-C 36
Matrix	1/2.8'' IMX335
CPU	SSC337DE
WDR	real WDR 120dB
IR illumination	IR up to 25m
Codec	H.265+/H.264+/H.265/H.264/MJPEG
Max resolution	5MP (2592*1944) 30fps
Audio interfaces	Built-in microphone
Software Smartphones	OmnyVideo App
Local storage	MicroSD up to 256GB
Dust and moisture protection	IP67

ORDERING INFORMATION

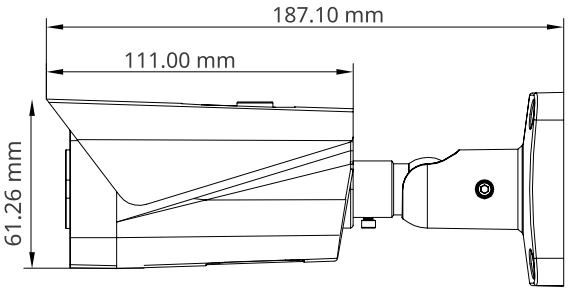
OMNY miniDome5E-WDS-SDL-C 36	IP camera OMNY miniDome5E-WDS-SDL-C 36 minidome 2MP (1920x1080) 25fps, 2.8mm, F1.8, 802.3af A/B, 12±1V DC, IR up to 25m, built-in mic, DWDR, USB2.0

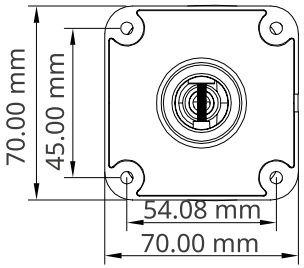
OMNY miniBullet2E-WDS-SDL-C 28

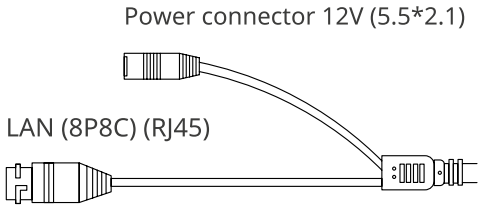
Bullet camera with dual LEDs, built-in microphone and analytics

- Lens 2.8mm
- Vandal-proof design IK10 with dust and moisture protection level IP67
- Combined illumination (IR or white light)
- Supports PoE 802.3af and is fully compatible with POWERTONE devices
- Image enhancement functions to achieve a picture that suits your scene conditions
- Supported analytics:

  Motion and sabotage detector, people detection, area intrusion, line crossing, vehicle detection, people detection.







Model	OMNY miniBullet2E-WDS-SDL-C 28
Matrix	1/2.8'' SC200AI
CPU	SSC335
WDR	real WDR 120dB
Codec	H.265+/H.264+/H.265/H.264/MJPEG
Max resolution	2MP (1920×1080) 30fps
Audio interfaces	Built-in microphone
Software Smartphones	OmnyVideo App
Local storage	MicroSD up to 256GB
Dust and moisture protection	IP67

ORDERING INFORMATION

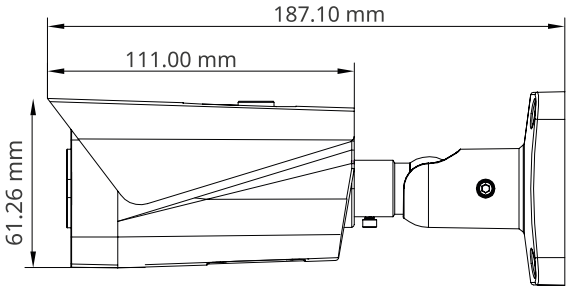
OMNY miniBullet2E-WDS-SDL-C 28	Network camera bullet 2MP OMNY miniBullet2E-WDS-SDL-C 28 with dual illumination and microphone

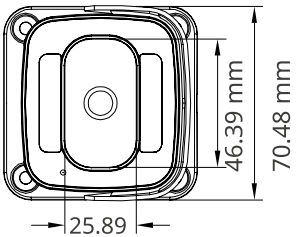
OMNY miniBullet2E-WDS-SDL-C36

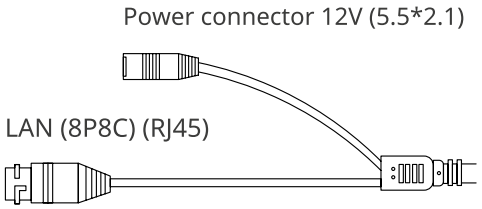
Bullet camera with dual LEDs, built-in microphone and analytics

- Lens 3.6mm
- Vandal-proof design IK10 with dust and moisture protection level IP67
- Combined illumination (IR or white light)
- Supports PoE 802.3af and is fully compatible with POWERTONE devices
- Image enhancement functions to achieve a picture that suits your scene conditions
- Supported analytics:

  Motion and sabotage detector, detection of people in the frame, intrusion into the area,
  line crossing, vehicle detection, people detection.







Model	OMNY miniBullet2E-WDS-SDL-C 36
Matrix	1/2.8'' SC200AI
CPU	SSC335
WDR	real WDR 120dB
Codec	H.265+/H.264+/H.265/H.264/MJPEG
Max resolution	2MP (1920×1080) 30fps
IR illumination control	Yes
Audio interfaces	Built-in microphone
Software Smartphones	OmnyVideo App
Local storage	MicroSD up to 256GB
Dust and moisture protection	IP67

ORDERING INFORMATION

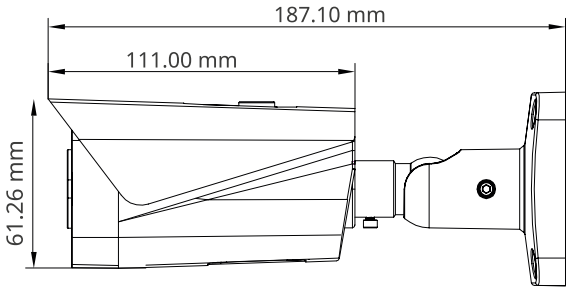
OMNY miniBullet2E-WDS-SDL-C 36	Network camera bullet 2MP OMNY miniBullet2E-WDS-SDL-C 36 with dual illumination and microphone

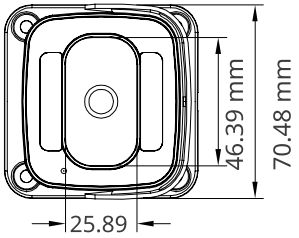
OMNY miniBullet2E-WDS-SDL-C v2 28

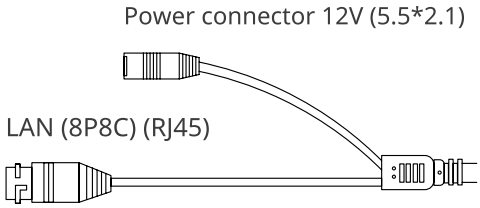
Bullet camera with dual LEDs, built-in microphone and analytics

- Lens 2.8mm
- Vandal-proof design IK10 with dust and moisture protection level IP67
- Combined illumination (IR or white light)
- Supports PoE 802.3af and is fully compatible with POWERTONE devices
- Image enhancement functions to achieve a picture that suits your scene conditions
- Supported analytics:

  Motion and sabotage detector, detection of people in the frame, intrusion into the area,
  line crossing, vehicle detection, people detection.







Model	OMNY miniBullet2E-WDS-SDL-C v2 28
Matrix	1/2.8" IMX307
CPU	SSC335
WDR	real WDR 120dB
Codec	H.265+/H.264+/H.265/H.264/MJPEG
Max resolution	2MP (1920×1080) 30fps
IR illumination control	Yes
Audio interfaces	Built-in microphone
Software Smartphones	OmnyVideo App
Local storage	MicroSD up to 256GB
Dust and moisture protection	IP67

ORDERING INFORMATION

OMNY miniBullet2E-WDS-SDL-C v2 28	Network camera bullet 2MP OMNY miniBullet2E-WDS-SDL-C v2 28 with dual backlight and microphone

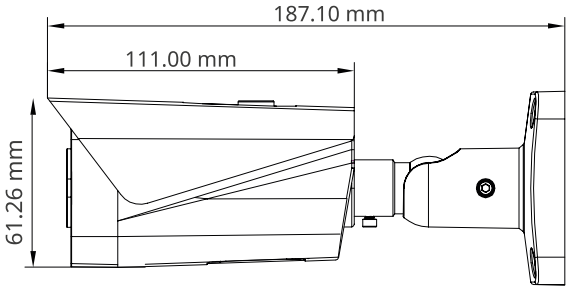
OMNY miniBullet2E-WDS-SDL-C v2 36

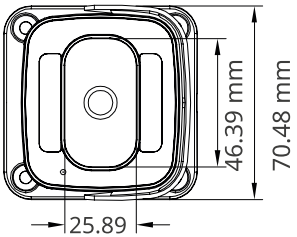
Bullet camera with dual LEDs, built-in microphone and analytics

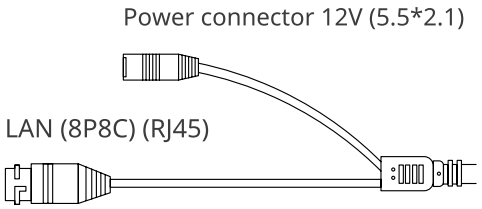
- Lens 3.6mm
- Vandal-proof design IK10 with dust and moisture protection level IP67
- Combined illumination (IR or white light)
- Supports PoE 802.3af and is fully compatible with POWERTONE devices
- Image enhancement functions to achieve a picture that suits your scene conditions

Supported analytics:

Motion and sabotage detector, people detection, area intrusion, line crossing, vehicle detection, people detection.







Model	OMNY miniBullet2E-WDS-SDL-C v2 36
Matrix	1/2.8'' IMX335
CPU	SSC337DE
WDR	real WDR 120dB
Codec	H.265+/H.264+/H.265/H.264/MJPEG
Max resolution	5MP (2592*1944) 30fps
IR illumination control	Yes
Audio interfaces	Built-in microphone
Software Smartphones	OmnyVideo App
Local storage	MicroSD up to 256GB
Dust and moisture protection	IP67

ORDERING INFORMATION

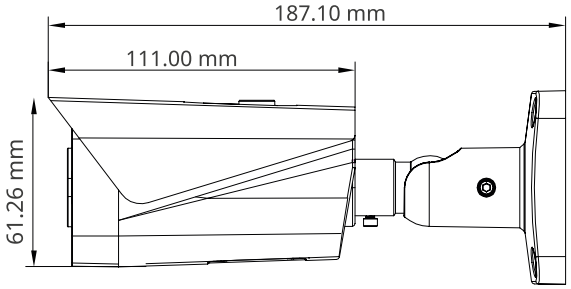
OMNY miniBullet2E-WDS-SDL-C v2 36	Network camera bullet OMNY miniBullet2E-WDS-SDL-C v2 36 with dual illumination and microphone

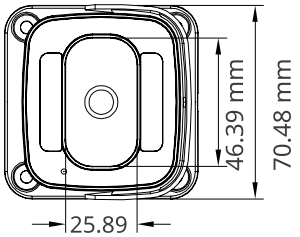
OMNY miniBullet5E-WDS-SDL 28

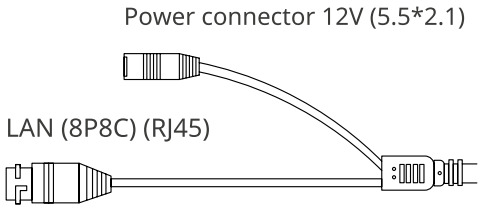
Bullet camera with dual LEDs, built-in microphone and analytics

- Lens 3.6mm
- Vandal-proof design IK10 with dust and moisture protection level IP67
- Combined illumination (IR or white light)
- Supports PoE 802.3af and is fully compatible with POWERTONE devices
- Image enhancement functions to achieve a picture that suits your scene conditions
- Supported analytics:

  Motion and sabotage detector, people detection, area intrusion, line crossing, vehicle detection, people detection.







Model	OMNY miniBullet5E-WDS-SDL 28
Matrix	1/2.8'' IMX335
CPU	SSC337DE
WDR	real WDR 120dB
Codec	H.265+/H.264+/H.265/H.264/MJPEG
Max resolution	5MP (2592*1944) 30fps
IR illumination control	Yes
Audio interfaces	Built-in microphone
Software Smartphones	OmnyVideo App
Local storage	MicroSD up to 256GB
Dust and moisture protection	IP67

ORDERING INFORMATION

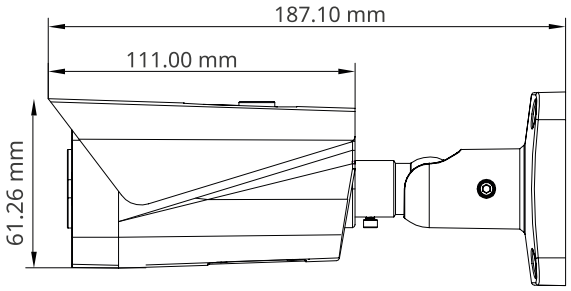
OMNY miniBullet5E-WDS-SDL 28	Network camera bullet 5MP OMNY miniBullet5E-WDS-SDL 28 with dual illumination and microphone

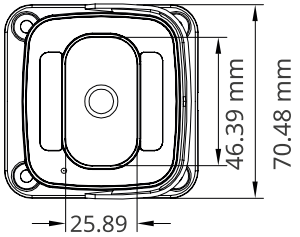
OMNY miniBullet5E-WDS-SDL 36

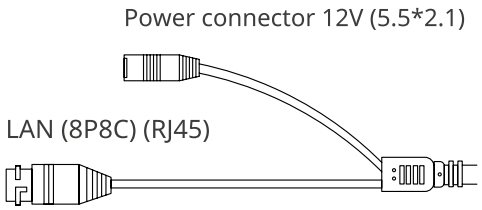
Bullet camera with dual LEDs, built-in microphone and analytics

- Lens 3.6mm
- LTE support
- Vandal-proof design IK10 with dust and moisture protection level IP67
- IR illumination up to 60 meters
- Supports PoE 802.3af and is fully compatible with POWERTONE devices
- Image enhancement functions to achieve a picture that suits your scene conditions
- Possibility to install the camera outside the LAN
- Supported analytics:

  Motion and sabotage detector, people detection, area intrusion, line crossing, vehicle detection, people detection.







Model	OMNY miniBullet5E-WDS-SDL36
Matrix	1/2.8" IMX335
CPU	SSC337DE
WDR	real WDR 120dB
Codec	H.265+/H.264+/H.265/H.264/MJPEG
Max resolution	5MP (2592*1944) 30fps
IR illumination control	Yes
Audio interfaces	Built-in microphone
Software Smartphones	OmnyVideo App
Local storage	MicroSD up to 256GB
Dust and moisture protection	IP67

ORDERING INFORMATION

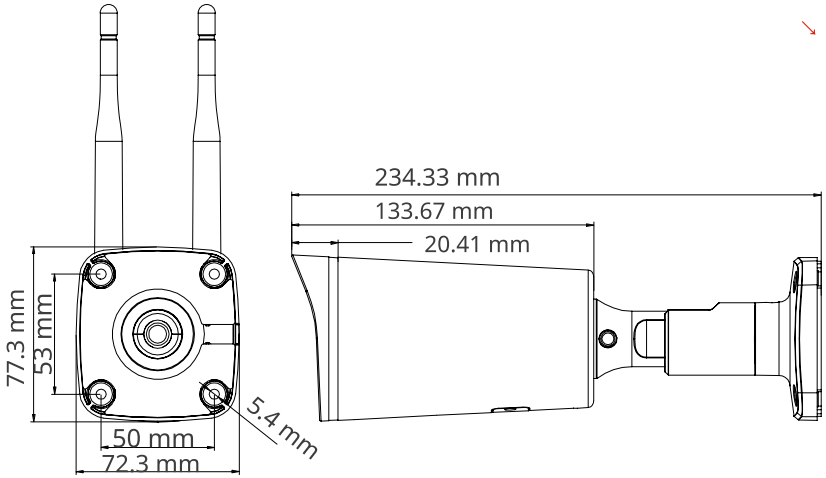
OMNY miniBullet5E-WDS-SDL36	Network camera bullet 2MP OMNY miniBullet5E-WDS-SDL 36 with LTE support

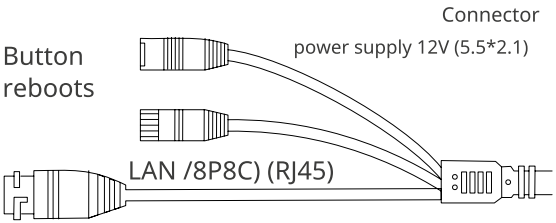
OMNY miniBullet2E-WDS-LTE 28

Bullet camera with dual LEDs, built-in microphone and analytics

- Lens 2.8mm
- LTE support
- Vandal-proof design IK10 with dust and moisture protection level IP67
- IR illumination up to 60 meters
- Supports PoE 802.3af and is fully compatible with POWERTONE devices
- Image enhancement functions to achieve a picture that suits your scene conditions
- Possibility to install the camera outside the LAN
- Supported analytics:

  Motion and sabotage detector, people detection, area intrusion, line crossing, vehicle detection, people detection.





Model	OMNY miniBullet2E-WDS-LTE 28
Matrix	1/2.8'' IMX335
CPU	SSC337DE
WDR	real WDR 120dB
Codec	H.265+/H.264+/H.265/H.264/MJPEG
Max resolution	5MP (2592*1944) 30fps
IR illumination	IR up to 60m
Audio interfaces	Built-in microphone
Software Smartphones	OmnyVideo App
Local storage	MicroSD up to 256GB
Dust and moisture protection	IP67

ORDERING INFORMATION

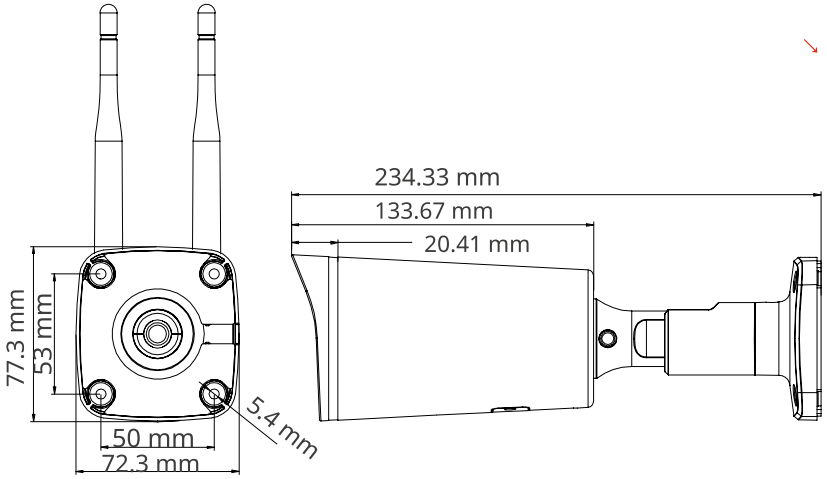
OMNY miniBullet2E-WDS-LTE 28	Network camera bullet 5MP OMNY miniBullet2E-WDS-LTE 28 with LTE support

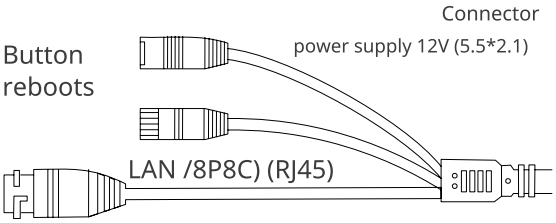
OMNY miniBullet5E-WDS-LTE 28

Bullet camera with dual LEDs, built-in microphone and analytics

- Lens 2.8mm
- LTE support
- Vandal-proof design IK10 with dust and moisture protection level IP67
- IR illumination up to 60 meters
- Supports PoE 802.3af and is fully compatible with POWERTONE devices
- Image enhancement functions to achieve a picture that suits your scene conditions
- Possibility to install the camera outside the LAN
- Supported analytics:

  Motion and sabotage detector, people detection, area intrusion, line crossing, vehicle detection, people detection.





Model	OMNY miniBullet5E-WDS-LTE 28
Matrix	1/2.8'' IMX335
CPU	SSC337DE
WDR	real WDR 120dB
Codec	H.265+/H.264+/H.265/H.264/MJPEG
Max resolution	5MP (2592*1944) 30fps
IR illumination	IR up to 60m
Audio interfaces	Built-in microphone
Software Smartphones	OmnyVideo App
Local storage	MicroSD up to 256GB
Dust and moisture protection	IP67

ORDERING INFORMATION

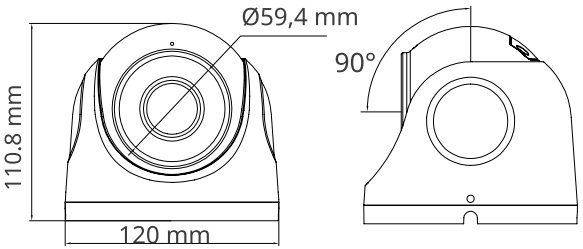
OMNY miniBullet5E-WDS-LTE 28	Network camera bullet 5MP OMNY miniBullet5E-WDS-LTE 28 with LTE support

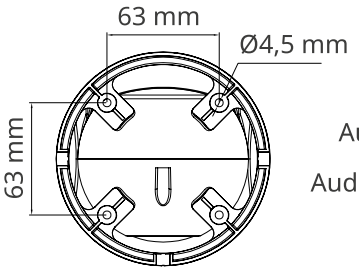
OMNY ViDo2EZF-WDS SDL-C 27135

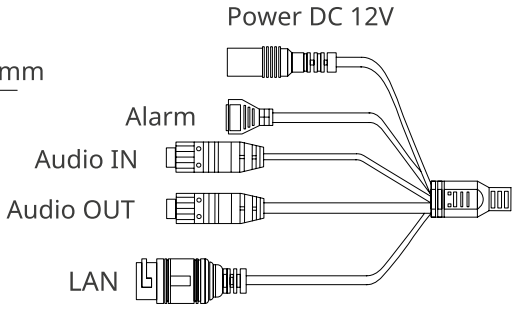
Dome camera with dual illumination, motorized lens, built-in microphone and analytics

- Motorized lens 2.7-13.5mm
- Vandal-proof design IK10 with dust and moisture protection level IP67
- Combined illumination (IR or white light)
- Supports PoE 802.3af and is fully compatible with POWERTONE devices
- Image enhancement functions to achieve a picture that suits your scene conditions
- Supported analytics:

  Motion and sabotage detector, people detection, area intrusion, line crossing, vehicle detection, people detection.







Model	OMNY ViDo2EZF-WDS SDL-C 27135
Matrix	1/2.8" IMX462
CPU	SSC336Q
WDR	real WDR 140dB
Codec	H.265+/H.264+/H.265/H.264/MJPEG
Max resolution	2MP (1920×1080) 30fps
IR illumination control	Yes
Audio interfaces	Built-in microphone
Software Smartphones	OmnyVideo App
Local storage	MicroSD up to 256GB
Dust and moisture protection	IP67

ORDERING INFORMATION

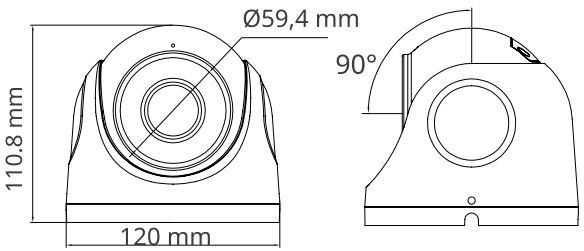
OMNY ViDo2EZF-WDS SDL-C 27135	Network dome camera 2MP OMNY ViDo2EZF-WDS SDL-C 27135 with dual illumination and microphone

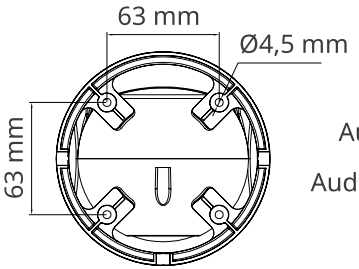
OMNY ViDo5EZF-WDS SDL-C 27135

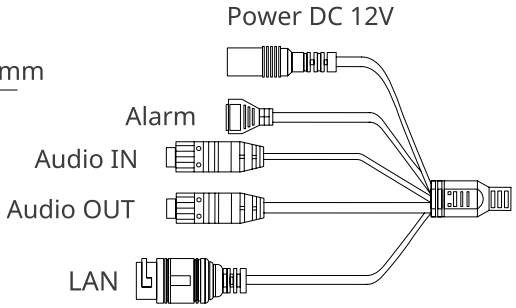
Dome camera with dual illumination, motorized lens, built-in microphone and analytics

- Motorized lens 2.7-13.5mm
- Vandal-proof design IK10 with dust and moisture protection level IP67
- Combined illumination (IR or white light)
- Supports PoE 802.3af and is fully compatible with POWERTONE devices
- Image enhancement functions to achieve a picture that suits your scene conditions
- Supported analytics:

  Motion and sabotage detector, people detection, area intrusion, line crossing, vehicle detection, people detection.







Model	OMNY ViDo5EZF-WDS SDL-C 27135
Matrix	1/2.8" IMX335
CPU	SSC338G
WDR	real WDR 140dB
Codec	H.265+/H.264+/H.265/H.264/MJPEG
Max resolution	2MP (1920×1080) 30fps
IR illumination control	Yes
Audio interfaces	Built-in microphone
Software Smartphones	OmnyVideo App
Local storage	MicroSD up to 256GB
Dust and moisture protection	IP67

ORDERING INFORMATION

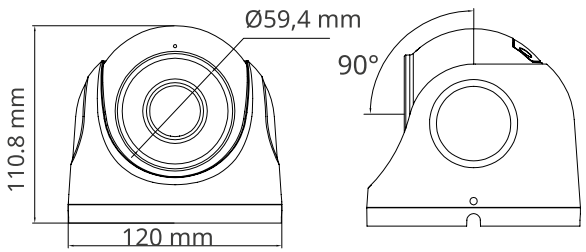
OMNY ViDo5EZF-WDS SDL-C 27135	Network dome camera 5MP OMNY ViDo5EZF-WDS SDL-C 27135 with dual illumination and microphone

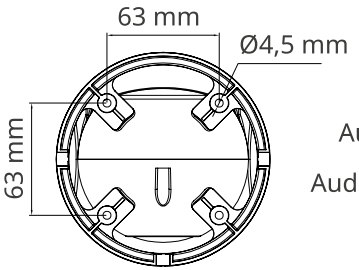
OMNY ViBe2EZF-WDS SDL 27135

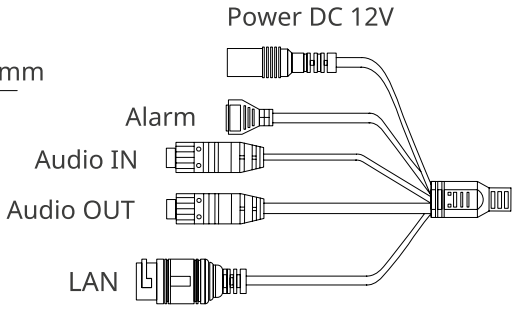
Bullet camera with dual LEDs, motorized lens, built-in microphone and analytics

- Motorized lens 2.7-13.5mm
- Vandal-proof design IK10 with dust and moisture protection level IP67
- Combined illumination (IR or white light)
- Supports PoE 802.3af and is fully compatible with POWERTONE devices
- Image enhancement functions to achieve a picture that suits your scene conditions
- Supported analytics:

  Motion and sabotage detector, people detection, area intrusion, line crossing, vehicle detection, people detection.







Model	OMNY ViBe2EZF-WDS SDL 27135
Matrix	1/2.8'' IMX462
CPU	SSC336Q
WDR	real WDR 140dB
Codec	H.265+/H.264+/H.265/H.264/MJPEG
Max resolution	2MP (1920×1080) 30fps
IR illumination control	Yes
Audio interfaces	Built-in microphone
Software Smartphones	OmnyVideo App
Local storage	MicroSD up to 256GB
Dust and moisture protection	IP67

ORDERING INFORMATION

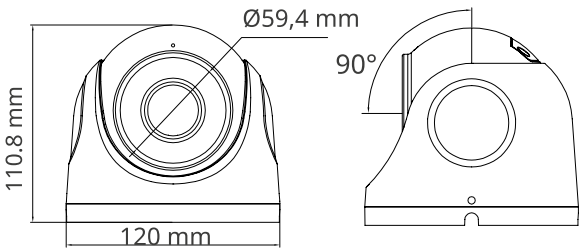
ViBe2EZF-WDS SDL 27135	Network camera bullet 2MP OMNY BASE ViBe2EZF-WDS SDL 27135 with dual backlight and microphone

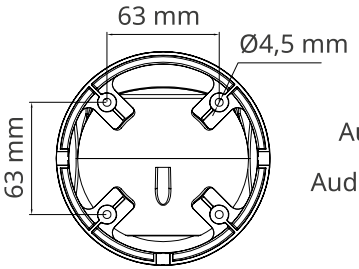
OMNY ViBe5EZF-WDS SDL-C 27135

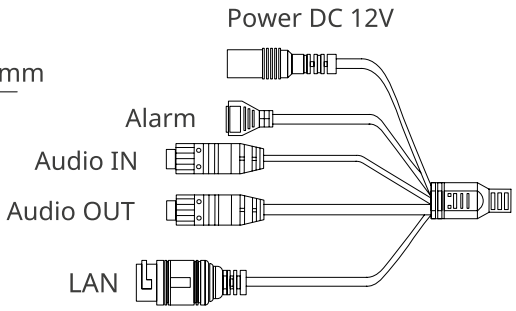
Bullet camera with dual LEDs, motorized lens, built-in microphone and analytics

- Motorized lens 2.7-13.5mm
- Vandal-proof design IK10 with dust and moisture protection level IP67
- Combined illumination (IR or white light)
- Supports PoE 802.3af and is fully compatible with POWERTONE devices
- Image enhancement functions to achieve a picture that suits your scene conditions
- Supported analytics:

  Motion and sabotage detector, people detection, area intrusion, line crossing, vehicle detection, people detection.







Model	OMNY ViBe5EZF-WDS SDL-C 27135
Matrix	1/2.8'' IMX335
CPU	SSC338G
WDR	real WDR 140dB
Codec	H.265+/H.264+/H.265/H.264/MJPEG
Max resolution	5MP (2592*1944) 30fps
IR illumination control	Yes
Audio interfaces	Built-in microphone
Software Smartphones	OmnyVideo App
Local storage	MicroSD up to 256GB
Dust and moisture protection	IP67

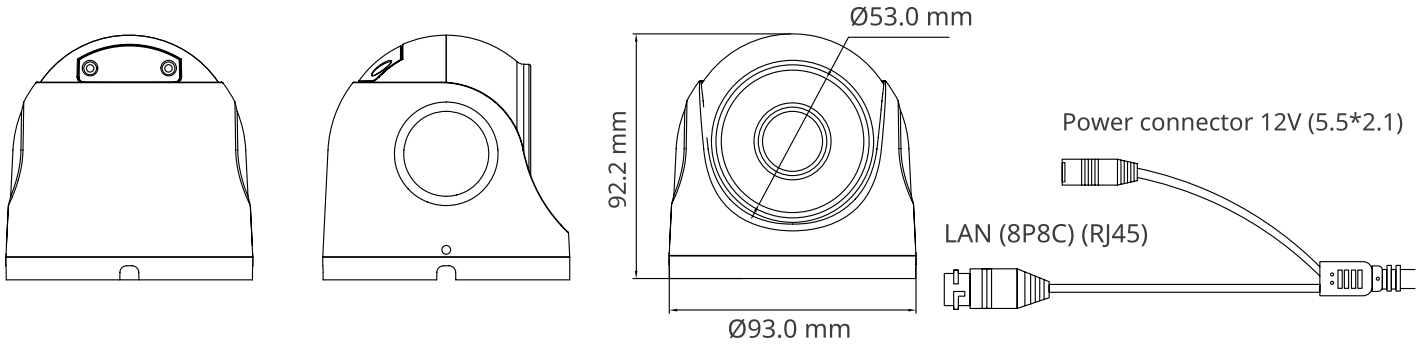
ORDERING INFORMATION

OMNY ViBe5EZF-WDS SDL-C 27135	Network camera bullet 5MP OMNY ViBe5EZF-WDS SDL-C 27135 with dual backlight and microphone

OMNY miniDome2T-SC

Excellent low-segment camera!

- Fixed lens: 2.8mm
- Vandal-proof design IK10 with dust and moisture protection level IP67
- IR illumination, up to 25m
- Supports PoE 802.3af and is fully compatible with POWERTONE devices
- Image enhancement functions to achieve a picture that suits your scene conditions
- The camera only supports OMNYVIDEO cloud service!



Model	OMNY miniDome2T-SC
Matrix	1/2.9" GC2063
CPU	T31N
WDR	DWDR
Codec	H.265/H.264/MJPEG
Max resolution	2MP (1920×1080) 30fps
IR illumination control	Yes
Audio interfaces	No
Software Smartphones	OmnyVideo App
Local storage	MicroSD up to 256GB
Dust and moisture protection	IP67

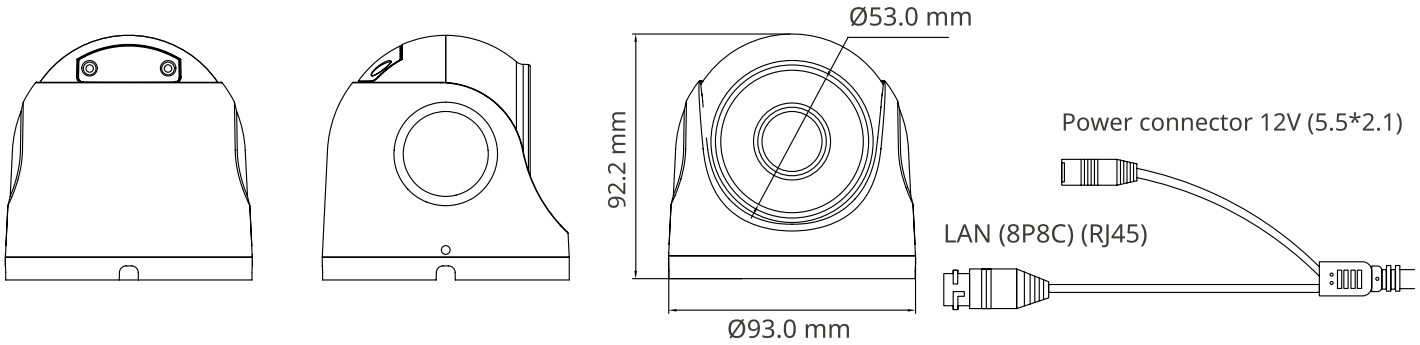
ORDERING INFORMATION

OMNY miniDome2T-SC	Network camera bullet 5MP OMNY miniDome2T-SC with dual illumination and microphone

OMNY miniDome2T-S-12v-C

OMNY miniDome2T-S-12v-C

- Fixed lens: 2.8mm
- Vandal-proof design IK10 with dust and moisture protection level IP67
- IR illumination, up to 25m
- Works only from 12V
- Supports PoE 802.3af and is fully compatible with POWERTONE devices
- Image enhancement functions to achieve a picture that suits your scene conditions
- The camera only supports OMNYVIDEO cloud service!



Model	OMNY miniDome2T-SC
Matrix	1/2.9" GC2063
CPU	T31N
WDR	DWDR
Codec	H.265/H.264/MJPEG
Max resolution	2MP (1920×1080) 30fps
IR illumination control	Yes
Audio interfaces	No
Software Smartphones	OmnyVideo App
Local storage	MicroSD up to 256GB
Dust and moisture protection	IP67

ORDERING INFORMATION

OMNY miniDome2T-SC	Network camera bullet 5MP OMNY miniDome2T-SC with dual illumination and microphone

OMNY VDP-10S

Compact IP call panel
with an unrivaled design, suitable for installation in private houses, cottages, apartments, flats and small offices

- 2 MP camera with digital WDR and automatic illumination
- IP65 dust and moisture protection
- Reader 13.56MHz, NFC
- H.265 support
- PoE support

ORDERING INFORMATION

OMNY VDP-10S	SIP video intercom OMNY-VDP-10S

Model	OMNY VDP-10S
Camera	1/2.7”, CMOS, 2MP, 1920x1080
Viewing angle	123° (G), 69°(V)
Minimum illumination	0.1 lux
Backlight	Automatic, LED
SIP	SIP v1 (RFC2543), SIP v2 (RFC3261)
Supported codecs	G.711a, G.711μ, G.722, H.264
DTMF	In-band, RFC2833, SIP Info
Reader	13.56MHz, NFC
Maximum number of cards	25,000
Memory card slot	Yes
Number of relays	1
Tit of installation	Overhead
Dust and moisture protection	IP65
Nutrition	12V, 802.3af PoE
Dimensions	146 x 70 x 23
Operating temperature	- 40°C - +60°C

OMNY VDP-10M

Stylish and inexpensive IP call panel for installation in comfort class residential complexes and office centers.

- Aluminum body
- Camera 2 MP
- IP65 dust and moisture protection
- Multi-format reader 13.56MHz, 125kHz, NFC
- 2 relays for control

ORDERING INFORMATION

OMNY VDP-10M	SIP video intercom OMNY-VDP-10M

Model	OMNY VDP-10M
Camera	1/2.7”, CMOS, 2MP, 1920x1080
Minimum illumination	0.1 lux
Backlight	Automatic, LED
SIP	SIP v1 (RFC2543), SIP v2 (RFC3261)
Supported codecs	G.711a, G.711μ, G.729, G.722, H.265, H.264
DTMF	In-band, RFC2833, SIP Info
Reader	13.56MHz and 125kHz
Number of relays	1
Tit of installation	Surface mounted, mortise
Dust and moisture protection	IP65
Nutrition	12V, 802.3af PoE
Dimensions	185 x 85 x 29
Operating temperature	- 30°C - +65°C

OMNY VDP-10L

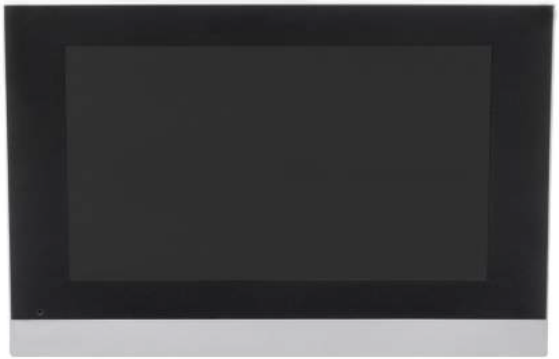
A hybrid call panel that combines style, practicality and functionality.

- Support for working with analog intercom systems
- Mechanical protection level IK10
- Wide temperature range
- 2.8-inch color screen
- Reader 13.56MHz, 125kHz, NFC, BLE

ORDERING INFORMATION

OMNY VDP-10L	SIP video intercom OMNY-VDP-10L

Model	OMNY VDP-10L
Camera	1/2.8”, CMOS, 2MP, 1920x1080
Viewing angle	130° (H), 90°(V)
Minimum illumination	0.1 lux
Backlight	Automatic, LED
SIP	SIP v1 (RFC2543), SIP v2 (RFC3261)
Supported codecs	G.711a, G.711μ, G.722, H.264
DTMF	In-band, RFC2833, SIP Info
Reader	13.56MHz, 125kHz, NFC, BLE
Maximum number of cards	50,000
Memory card slot	Yes
Number of relays	2
Tit of installation	Surface mounted, mortise
Dust and moisture protection	IP66
Nutrition	12V, 802.3af PoE+
Dimensions	310 x 106 x 37.8
Operating temperature	- 40°C - +60°C



SNR VDM1

Stylish SIP monitor for intercom systems. Will fit into the design and will become a decoration of any room.

- 7 inch touch screen
- Linux OS
- Display in HD resolution video from the call panel or CCTV cameras
- PoE support

ORDERING INFORMATION

SNR VDM1	SIP monitor SNR-VDM1 with touch screen, POE 802.3af, 12V DC

Model	SNR VDM1
Screen	7”, touch, capacitive, TFT
Permission	800x480
Contrast	500:1
Brightness	220 cd/m^2
Microphone	- 58dB
Echo cancellation	Yes
SIP	SIP v1 (RFC2543), SIP v2 (RFC3261)
Supported codecs	G.711a, G.711μ, G.729, G.722, H.264
DTMF	In-band, RFC2833, SIP Info
Number of relays	1
Tit of installation	Wall-mounted, table-mounted
Dust and moisture protection	IP65
Nutrition	12V, 802.3af PoE
Dimensions	199 x 131 x 25
Operating temperature	- 10°C - +45°C

NAG

- a hardware and solutions developer for telecommunications, enterprise, business ang B2G customers. We have accumulated extensive experience in the development and construction of communication networks, data transmission networks, as well as network infrastructures and information security systems.

We offer our own products and turnkey solutions in areas such as:

- Data transmission networks and corporate networks
- Solutions for mobile operators
- Optical transport networks (DWDM)
- Data center solutions and modular data center construction
- Cloud Solutions and Network Security
- Voice and Unified Communications Solutions

NAG today:

- More 650 employees
- Over 15 000 active customers
- Competent consulting and pre-sale expertise
- Flexible pricing policy for customers
- Comprehensive technical support and service
- Our own production lines in China and South Korea
- Offices in Dubai (UAE), Almaty (Kazakhstan) and Tashkent (Uzbekistan)