



Technical Specifications

MOBOTIX MOVE Accessories

A wide range of accessories is available in the MOBOTIX MOVE product portfolio. These accessories can be used for different cameras and NVR products and can be mounted for almost any application setup, both indoors and outdoors.

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Accessories for Bullet Cameras

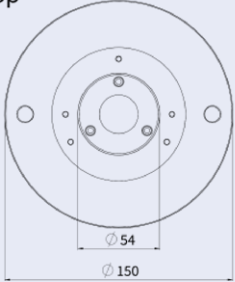
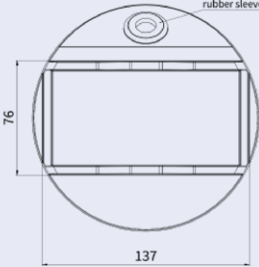
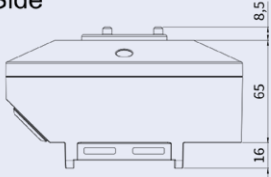
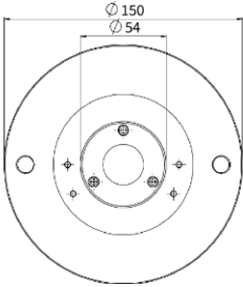
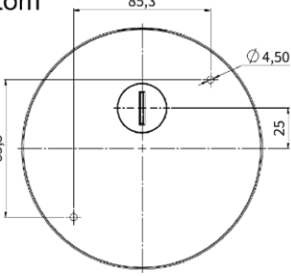
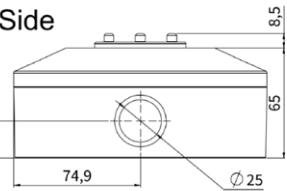
Picture/ Order Code	Description	Compatible Products	Material/ Color	Weight
 Mx-M-BC-P	Weatherproof pole mount for MOVE Bullet cameras (IP66).	All MOVE Bullet cameras except Mx-BC1A-2-IR.	Die-cast ADC12 aluminium alloy, hammer blow-painted RAL9003	1.0 kg
 Mx-M-BC-W	Weatherproof wall mount for MOVE Bullet cameras (IP66).	All MOVE Bullet cameras except Mx-BC1A-2-IR.	Die-cast ADC12 aluminium alloy, hammer blow-painted RAL9003	0.84 kg
 Mx-A-VB-FGK-EC	EverClear-coated front glass for MOVE2, 5, and 8 MP Vandal Bullet cameras.	All MOVE Vandal Bullet (VB) cameras from Nov. 2021.	Aluminum, glass, rubber	0.033 kg

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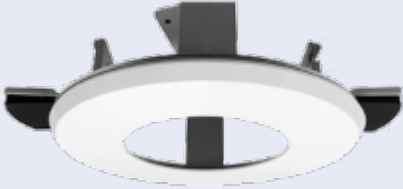
Picture/ Order Code	Description	Compatible Products	Material/ Color	Weight
	EverClear-coated front glass for MOVE 2MP ALPR cameras.	MOVE 2MP ALPR camera Mx-VB1A-2-IR-ALPR.	Aluminum, glass, rubber	0.033 kg
Mx-A-VB1A-2-IR-ALPR-FGK-EC				
	EverClear-coated front glass for MOVE 2MP ALPR (D variant) cameras.	MOVE 2MP ALPR camera Mx-VB1A-2-IR- D -ALPR.	Aluminum, glass, rubber	0.033 kg
Mx-A-VB1A-2-IR- D -ALPR-FGK-EC				

Dimensions

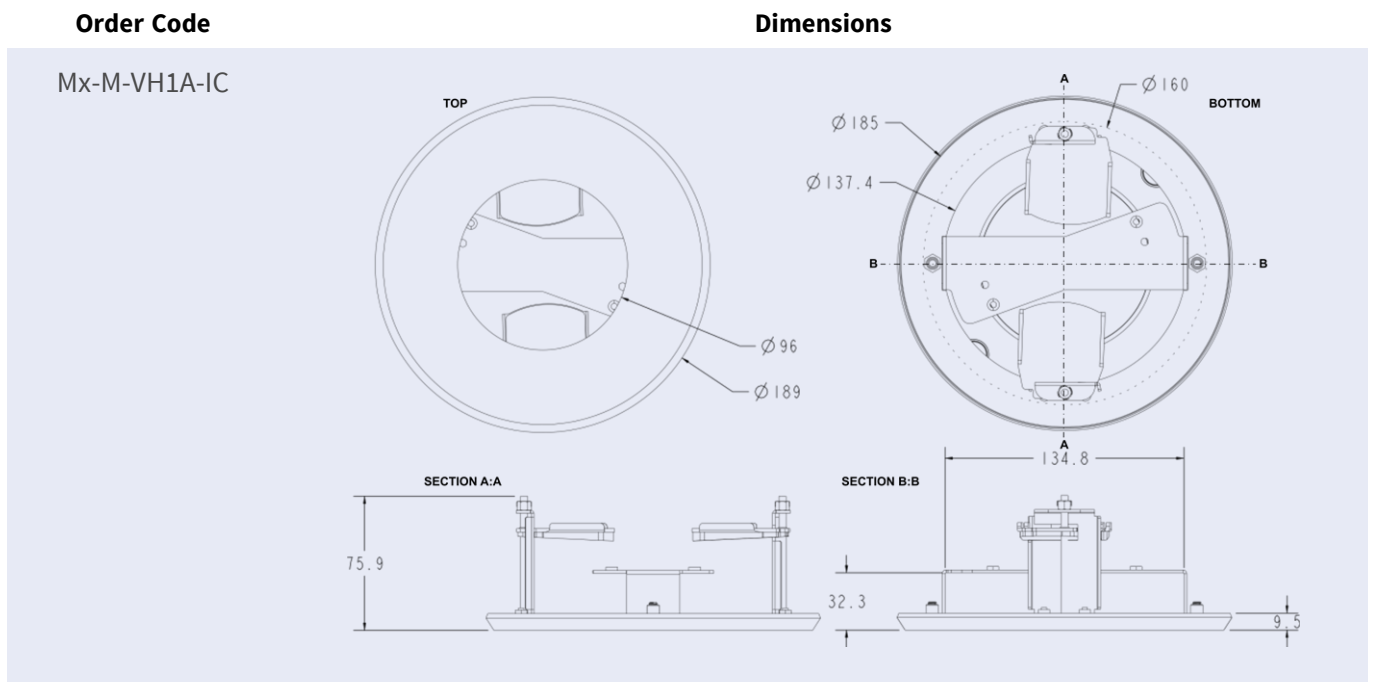
Order Code	Dimensions		
Mx-M-BC-P	Top 	Bottom 	Side 
Mx-M-BC-W	Top 	Bottom 	Side 

All measurements in mm.

Accessories for Hemispheric Cameras

Picture/ Order Code	Description	Compatible Products	Material/ Color	Weight
 Mx-M-VH1A-IC	Indoor in-ceiling mount for MOVE 12MP Hemispheric cameras.	MOVE 12MP Hemispheric camera Mx-VH1A-12-IR-VA.	Zinc-galvanized SECC steel, powder-coated RAL9003	0.8 kg

Dimensions



All measurements in mm.

Accessories for Multisensor Cameras

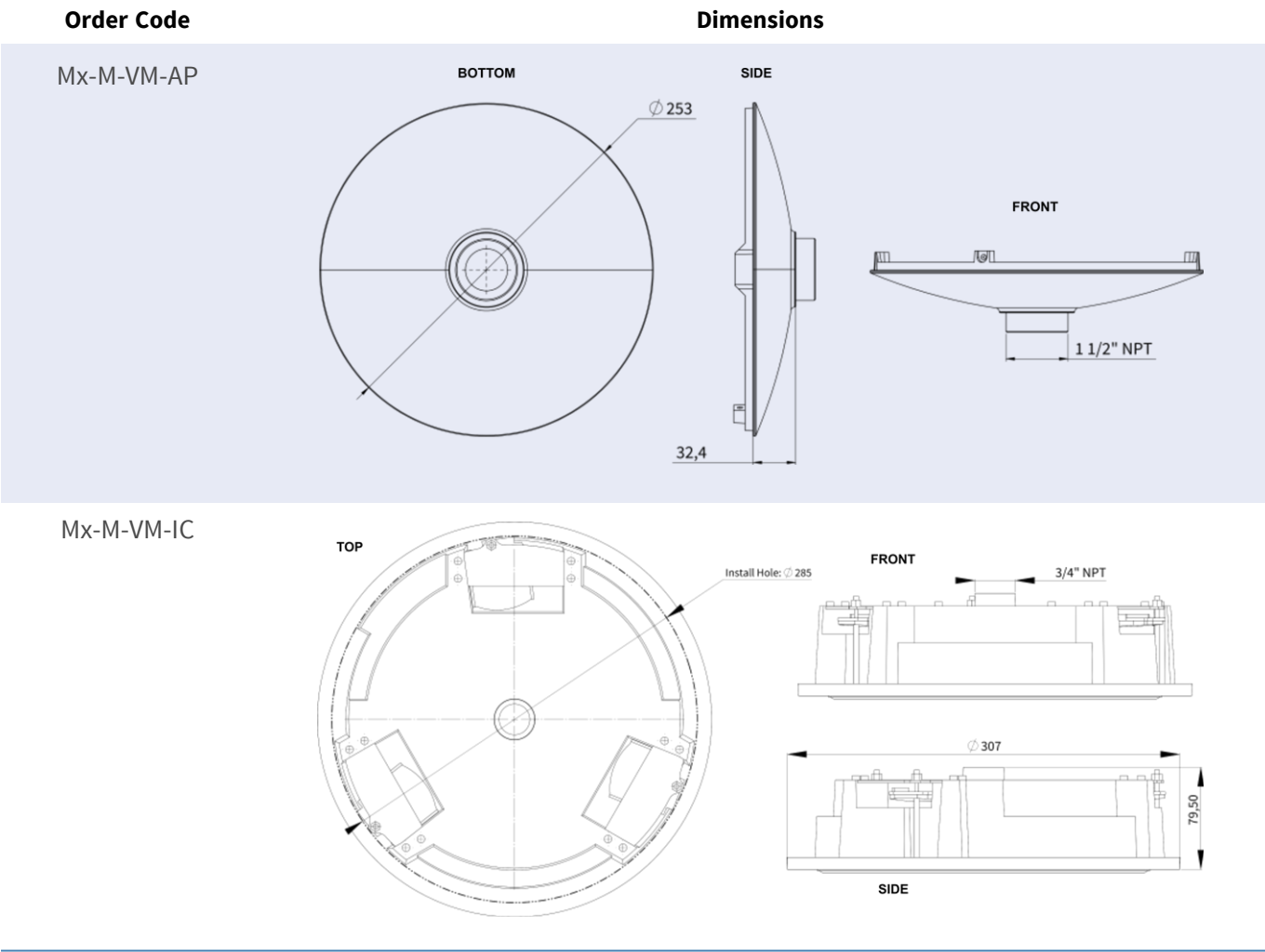
Picture/ Order Code	Description	Compatible Products	Material/ Color	Weight
 Mx-M-VM-AP	Adapter mounting plate for MOVE Vandal Multisensor camera Mx-M-VM1A-20-IR-VA.	MOVE Vandal Multisensor camera Mx-M-VM1A-20-IR-VA. Can be combined with MX-M-SD-GN, MX-M-SD-PM, MX-M-SD-PMEXT, Mx-M-SD-W, Mx-M-SD-WL, Mx-M-SD-WM.	Die-cast ADC12 aluminium alloy, powder-coated RAL9003	1.95 kg
 Mx-M-VM-IC	Indoor in-ceiling mount for MOVE Vandal Multisensor camera Mx-M-VM1A-20-IR-VA.	MOVE Vandal Multisensor camera Mx-M-VM1A-20-IR-VA.	Zinc-galvanized SECC steel, powder-coated RAL9003	0.965 kg
 Mx-A-VM-DBC	Clear replacement dome for MOVE Vandal Multisensor camera Mx-VM1A-20-IR-VA.	MOVE Vandal Multisensor camera Mx-VM1A-20-IR-VA.	Polycarbonate, clear	0.53 kg

Technical Specifications

Accessories for Multisensor Cameras

Picture/ Order Code	Description	Compatible Products	Material/ Color	Weight
 Mx-A-VM-DBT	Tinted replacement dome for MOVE Vandal Multisensor camera Mx-VM1A-20-IR-VA.	MOVE Vandal Multisensor camera Mx-VM1A-20-IR-VA.	Polycarbonate, tinted	0.53 kg
 Mx-M-VMSD-AP	Adapter mounting plate for MOVE Vandal Multisensor PTZ Combo camera Mx-M-VMSD-2021-VA.	MOVE Vandal Multisensor PTZ Combo camera Mx-M-VMSD-2021-VA. Can be combined with MX-M-SD-GN, MX-M-SD-PM, MX-M-SD-PMEXT, Mx-M-SD-W, Mx-M-SD-WL, Mx-M-SD-WM.	Die-cast ADC12 aluminium alloy, powder-coated RAL9003	1.57 kg
 Mx-M-VMSD-IC	Indoor in-ceiling mount for MOBOTIX MOVE Vandal Multisensor PTZ Combo camera Mx-M-VMSD-2021-VA.	MOVE Vandal Multisensor PTZ Combo camera Mx-M-VMSD-2021-VA.	Die-cast ADC12 aluminium alloy, powder-coated RAL9003	3.5 kg

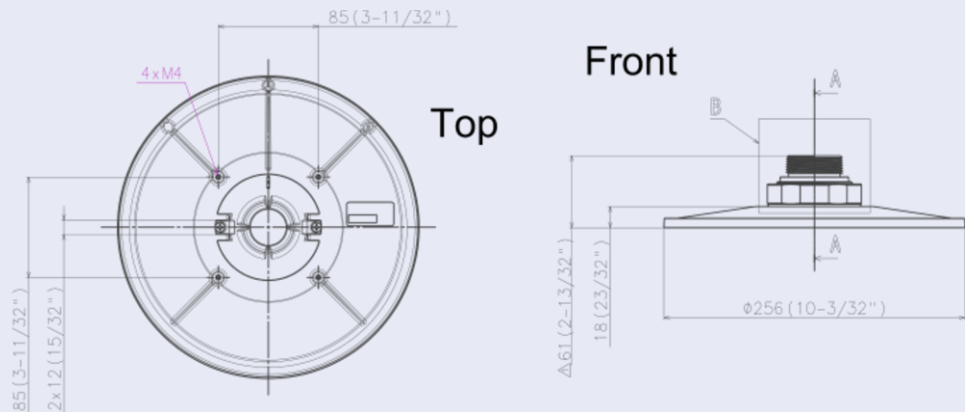
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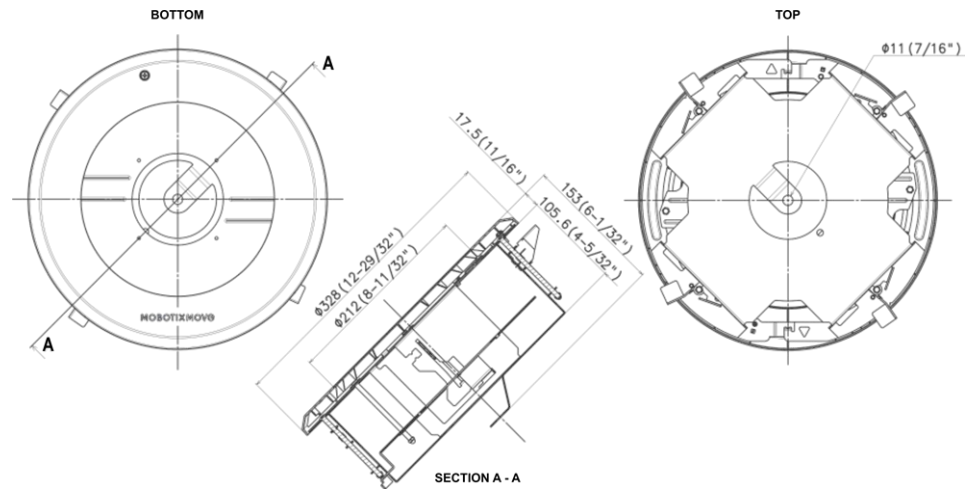
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Dimensions

Mx-M-VMSD-AP



Mx-M-VMSD-IC



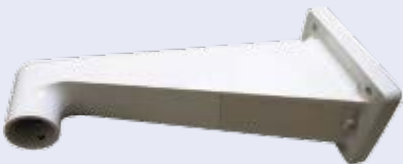
All measurements in mm.

Accessories for Speed Dome and Vandal Turret Cameras

Picture/ Order Code	Description	Compatible Products	Material/ Color	Weight
 Mx-M-SD-C	Weatherproof corner mount.	Mx-M-SD-W or Mx-M-SD-WL. CAUTION! Cannot be used with MX-M-SD-WM or Mx-M-SD-WMJB!	SPCC steel, hammer-blow painted RAL9003	2.17 kg
 Mx-M-SD-P	Weatherproof pole mount.	Mx-M-SD-W or Mx-M-SD-WL. CAUTION! Cannot be used with MX-M-SD-WM or Mx-M-SD-WMJB!	Zinc-galvanized SECC steel, powder-coated RAL9003	1.58 kg

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Accessories for Speed Dome and Vandal Turret Cameras

Picture/ Order Code	Description	Compatible Products	Material/ Color	Weight
 MX-MH-SecureFlex-ESWS	Weatherproof pole mount for extreme conditions.	Mx-M-SD-W or Mx-M-SD-WL. CAUTION! Cannot be used with MX-M-SD-WM or Mx-M-SD-WMJB!	Stainless steel 3 mm, white	1.23 kg
 Mx-M-SD-W	Weatherproof wall mount for MOVE Speed Dome/Vandal Multisensor/Vandal Turret cameras.	All MOVE Speed Dome/Vandal Multisensor/Vandal Turret cameras. Can be combined with Mx-M-SD-C or Mx-M-SD-P and camera adaptor plates (MX-M-VT-AP, MX-M-VM-AP, Mx-M-VMSD-AP).	Die-cast ADC12 aluminium alloy, hammer-blow painted RAL9003	0.84 kg
 Mx-M-SD-WL	Extended weatherproof wall mount for MOVE Speed Dome/Vandal Multisensor/Vandal Turret cameras.	All MOVE Speed Dome/Vandal Multisensor/Vandal Turret cameras. Can be combined with Mx-M-SD-C or Mx-M-SD-P and camera adaptor plates (MX-M-VT-AP, MX-M-VM-AP, Mx-M-VMSD-AP).	Die-cast ADC12 aluminium alloy, hammer-blow painted RAL9003	1.5 kg

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Picture/ Order Code	Description	Compatible Products	Material/ Color	Weight
 MX-M-SD-WM	Weatherproof wall mount for MOVE Speed Dome/Vandal Multisensor/Vandal Turret cameras. Can also be mounted on top of wall mount junction box MX-M-SD-WMJB.	AP).	Die-cast ADC12 aluminium alloy, RAL9003	1.3 kg
		All MOVE Speed Dome/Vandal Multi-sensor/Vandal Turret cameras. Can be combined with camera adaptor plates (MX-M-VT-AP, MX-M-VM-AP, Mx-M-VMSD-AP). NOTE! Can be combined with MX-M-SD-WMJB (wall mount is mounted on top of junction box).		
 MX-M-SD-WMJB	Weatherproof wall mount junction box (IP66) for Mx-M-SD-WM. Allows for comfortable cabling and installation of additional HW equipment such as PoE Injectors, lightning protection, etc.	All MOVE Speed Dome/Vandal Turret cameras. CAUTION! Only to be used as base for Mx-M-SD-WM (wall mount is mounted on top of junction box).	Bracket: Steel, powder-coated RAL9003 Junction box: Die-cast ADC12 aluminium alloy, RAL9003	4.8 kg

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Accessories for Speed Dome and Vandal Turret Cameras

Picture/ Order Code	Description	Compatible Products	Material/ Color	Weight
	Pendant mount kit incl. base mount, 25 cm/10 in pendant pipe, installation materials and safety wires 50 cm/20 in & 1 m/39 in.	All MOVE Speed Dome/Vandal Multi-sensor/Vandal Turret cameras. Can be combined with camera adaptor plates (MX-M-VT-AP, MX-M-VM-AP, Mx-M-VM-SD-AP).	Die-cast ADC10 aluminium alloy, powder-coated RAL9003	1.58 kg

MX-M-SD-PM



MX-M-SD-PMEXT

Extension pipe 25 cm/10 in for MX-M-SD-PM.	Extends MX-M-SD-PM; max. extended total length is 1 m/39 in (3 extensions).	Die-cast ADC10 aluminium alloy, powder-coated RAL9003	0.8 kg
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Technical Specifications

MOBOTIX MOVE Accessories

Picture/ Order Code	Description	Compatible Products	Material/ Color	Weight
 MX-M-SD-GN	Weatherproof parapet mount (goose neck; IP66) with integrated junction box. Integrated junction box allows for comfortable cabling and installation of additional hardware equipment such as PoE Injectors, lightning protection, etc.	All MOVE Speed Dome/Vandal Multi-sensor/Vandal Turret cameras. Can be combined with camera adaptor plates (MX-M-VT-AP, MX-M-VM-AP, Mx-M-VMSD-AP).	Bracket and goose neck: Steel, powder-coated RAL9003 Junction box: Die-cast ADC12 aluminium alloy, RAL9003	14.8 kg
 Mx-A-SD-DCS	Tinted replacement dome for MOVE Speed Dome cameras SD-230 and SD-330.	All MOVE Speed Dome (SD) cameras SD-230 and SD-330.	Ring: Die-cast ADC12 aluminium alloy, powder-coated RAL9003 Dome: Polycarbonate, tinted	0.3 kg
 Mx-A-SD-DCT	Clear replacement dome for MOVE Speed Dome cameras SD-230 and SD-330.	All MOVE Speed Dome (SD) cameras SD-230 and SD-330.	Ring: Die-cast ADC12 aluminium alloy, powder-coated RAL9003 Dome: Polycarbonate, clear	0.3 kg

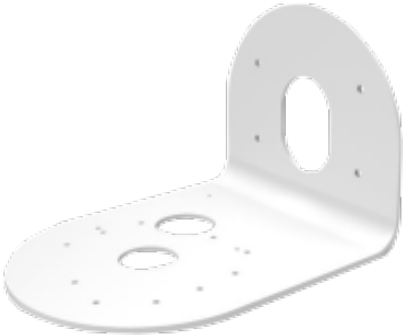
Technical Specifications

Accessories for Speed Dome and Vandal Turret Cameras

Picture/ Order Code	Description	Compatible Products	Material/ Color	Weight
 Mx-A-SD-DBC-EC	Clear EverClear-coated replacement dome for MOVE Speed Dome cameras SD-230 and SD-330.	All MOVE Speed Dome (SD) cameras SD-230 and SD-330.	Ring: Die-cast ADC12 aluminium alloy, powder-coated RAL9003 Dome: Polycarbonate, clear	0.58 kg
 MX-A-SD-DBT-EC	Tinted EverClear-coated replacement dome for MOVE Speed Dome cameras SD-230 and SD-330.	All MOVE Speed Dome (SD) cameras SD-230 and SD-330.	Ring: Die-cast ADC12 aluminium alloy, powder-coated RAL9003 Dome: Polycarbonate, tinted	0.58 kg
 Mx-M-VT-AP	Adapter mounting plate for MOVE Vandal Turret cameras.	All MOVE Vandal Turret (VT) cameras. Can be combined with MX-M-SD-GN, MX-M-SD-PM, MX-M-SD-PMEXT, Mx-M-SD-W, Mx-M-SD-WL, Mx-M-SD-WM.	Bracket: Die-cast ADC12 aluminium alloy, stove-enamel finish RAL9003 Mounting plate: A1050P aluminium alloy, stove-enamel finish RAL9003	0.3 kg

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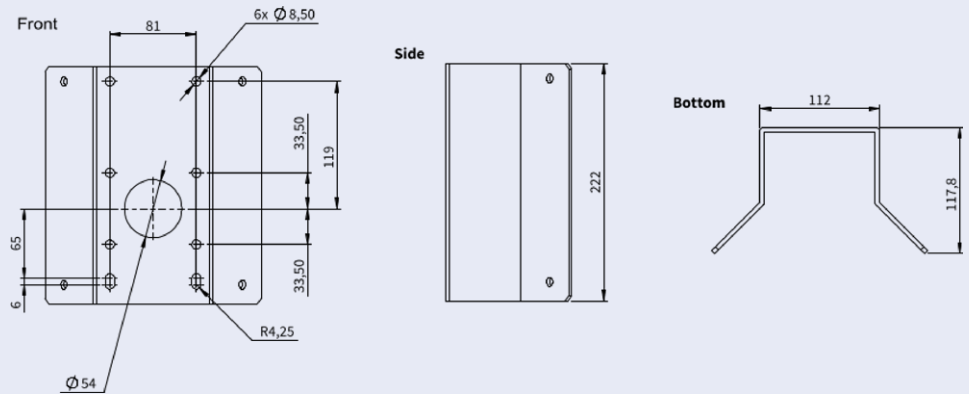
Picture/ Order Code	Description	Compatible Products	Material/ Color	Weight
 Mx-M-VT-WM	Wall mount for MOVE Vandal Turret cameras.	All MOVE Vandal Turret (VT) cameras. Can be combined with Mx-M-VT-JB.	A1050P aluminium alloy, stove-enamel finish RAL9003	0.3 kg
 Mx-M-VT-JB	Junction box for MOVE Vandal Turret cameras.	All MOVE Vandal Turret (VT) cameras. Can be combined with Mx-M-VT-WM.	Top/bottom covers: Die-cast ADC12 aluminium alloy, stove-enamel finish RAL9003	0.85 kg

Dimensions

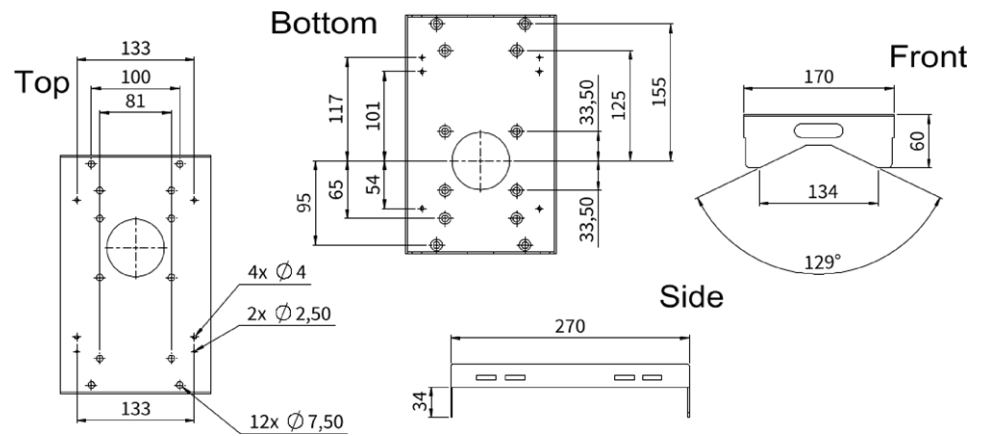
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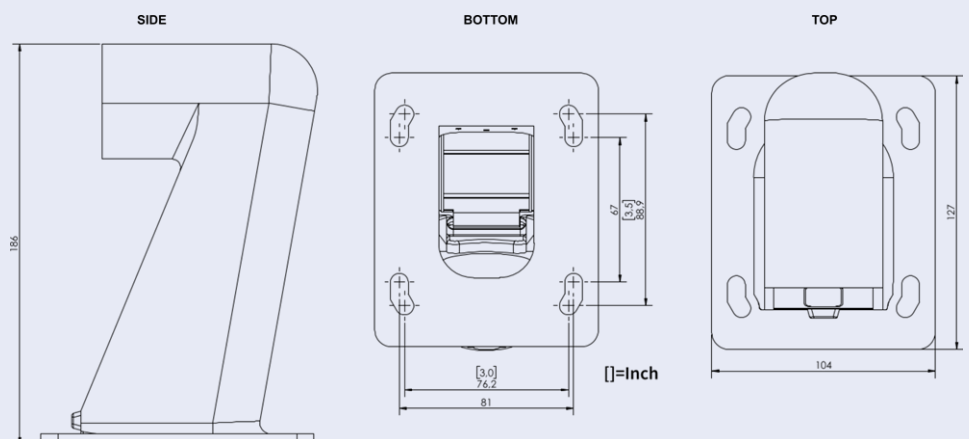
Mx-M-SD-C



Mx-M-SD-P



Mx-M-SD-W



MOBOTIX MOVE Accessories

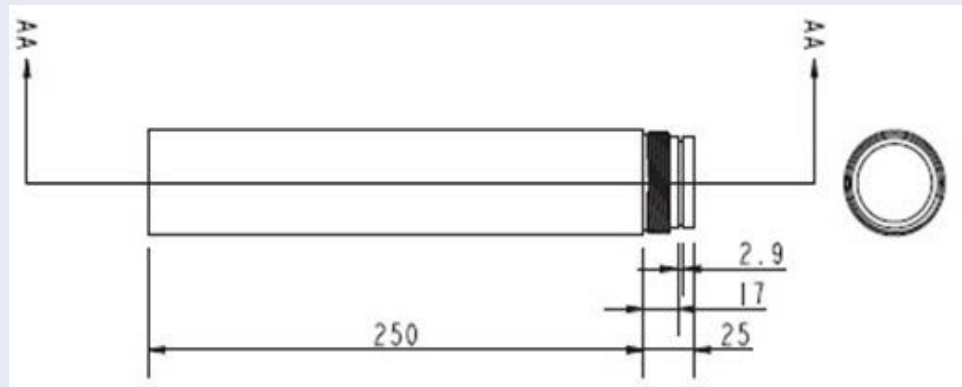
Technical Specifications

Accessories for Speed Dome and Vandal Turret Cameras

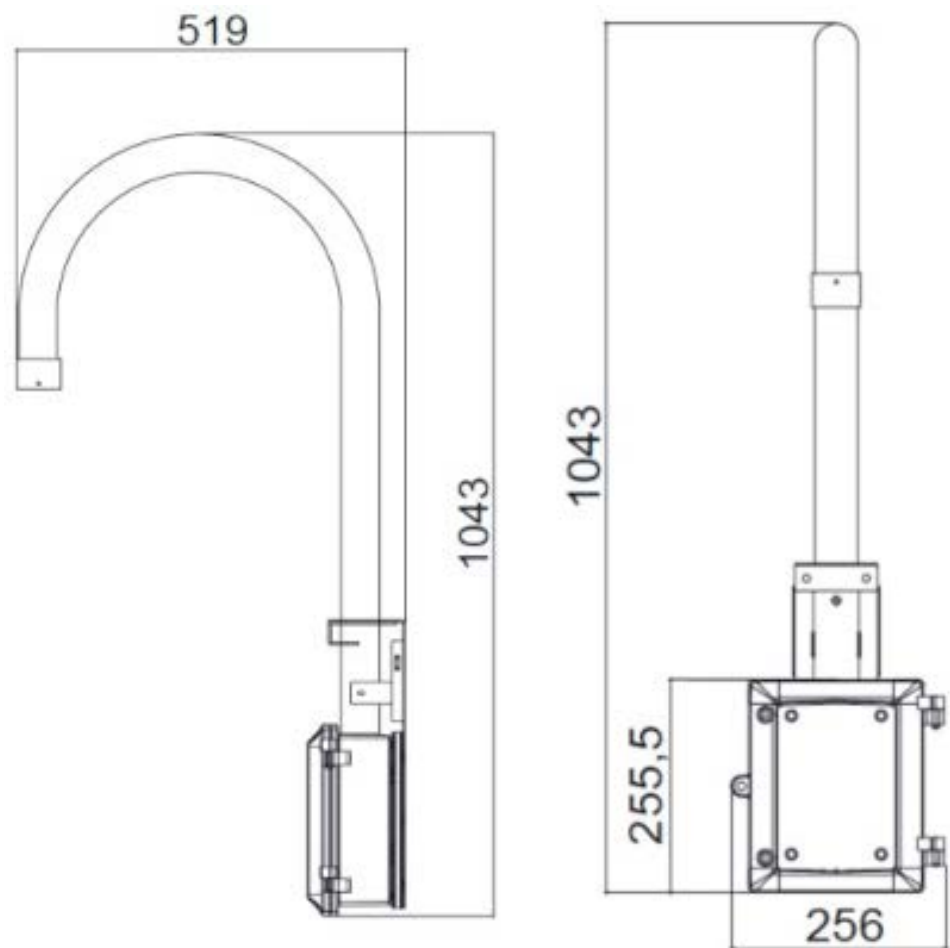
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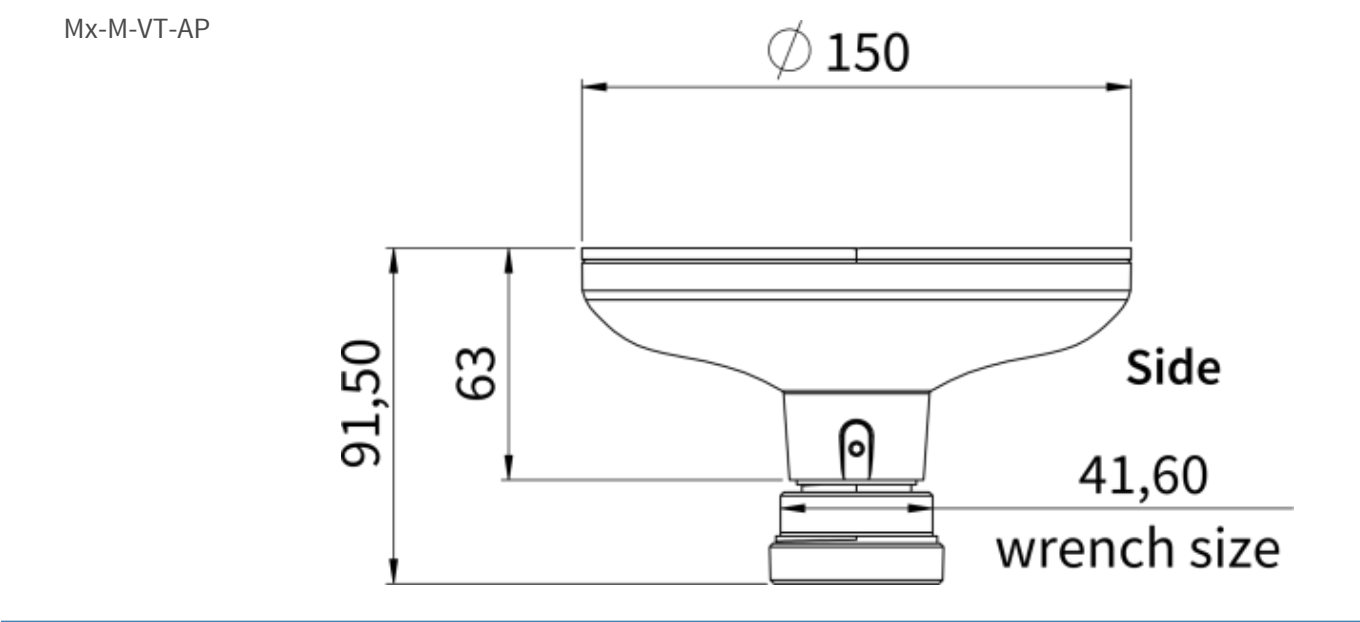
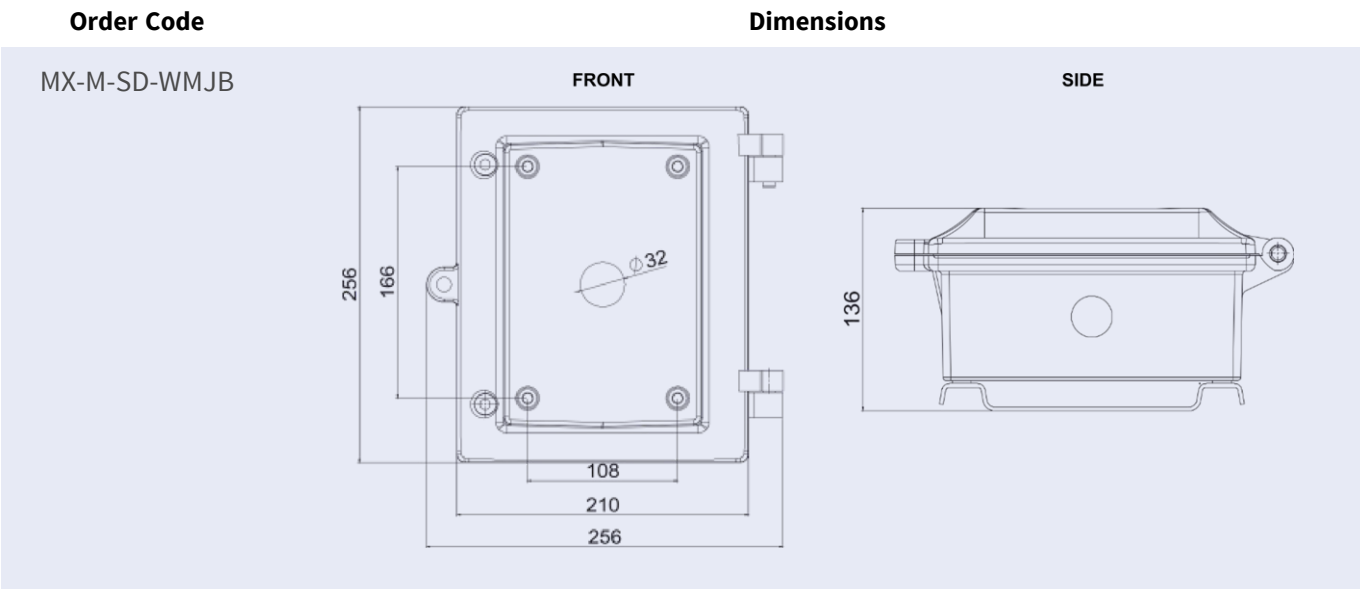
Dimensions

MX-M-SD-PMEXT



MX-M-SD-GN





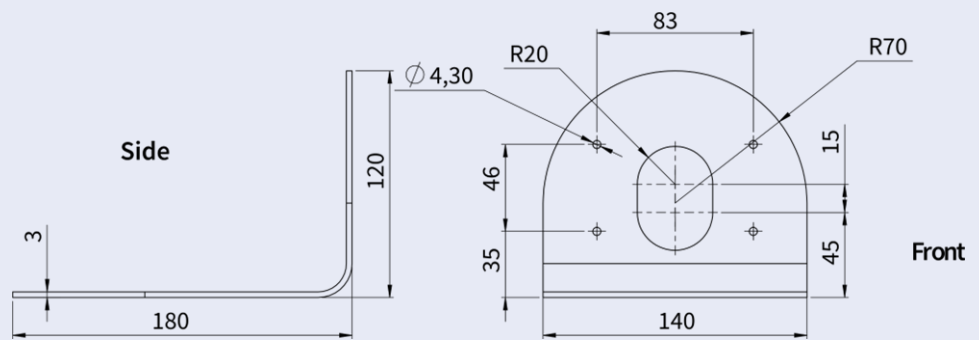
Technical Specifications

Accessories for Speed Dome and Vandal Turret Cameras

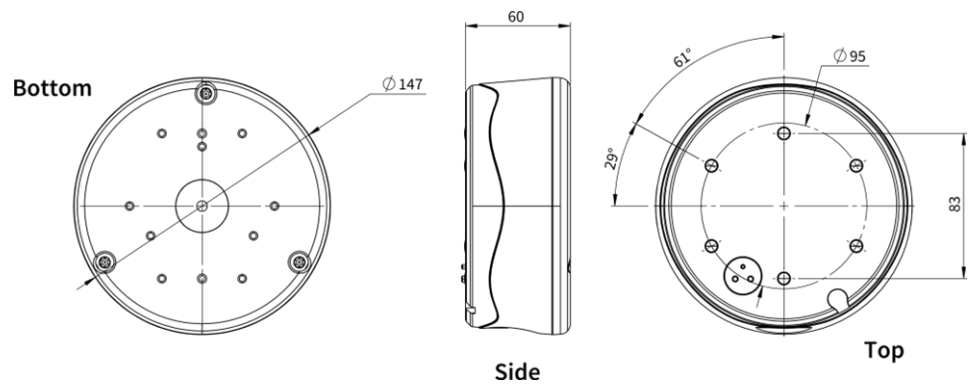
Order Code

Mx-M-VT-WM

Dimensions



Mx-M-VT-JB



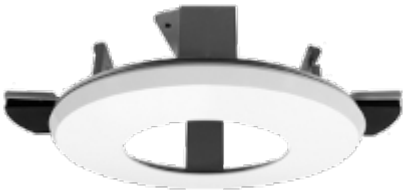
All measurements in mm.

Accessories for Vandal Dome Cameras

Picture/ Order Code	Description	Compatible Products	Material/ Color	Weight
 Mx-M-VD-C	Weatherproof corner mount for MOVE Vandal Dome cameras.	All MOVE Vandal Dome (VD) cameras. Requires use of Mx-M-VD-W.	SPCC steel, hammer-blow painted RAL9003	2.0 kg
 Mx-M-VD-P	Weatherproof pole mount for MOVE Vandal Dome cameras.	All MOVE Vandal Dome (VD) cameras. Requires use of Mx-M-VD-W.	Zinc-galvanized SECC steel, powder-coated RAL9003	0.7 kg

Technical Specifications

Accessories for Vandal Dome Cameras

Picture/ Order Code	Description	Compatible Products	Material/ Color	Weight
 Mx-M-VD-W	Weatherproof wall mount for MOVE Vandal Dome cameras (2-piece set of wall mount and pendant cap).	All MOVE Vandal Dome (VD) cameras. Can be combined with Mx-M-VD-C or Mx-M-VD-P.	Wall Mount: Die-cast ADC12 aluminium alloy, hammer blow-painted RAL9003 Pendant cap: polycarbonate RAL9003	1.4 kg
 Mx-M-VD-IC	Indoor in-ceiling mount for MOVE Vandal Dome cameras.	All MOVE Vandal Dome (VD) cameras.	Zinc-galvanized SECC steel, powder-coated RAL9003	0.8 kg
 Mx-A-VD-DCS	Clear replacement dome for MOVE Vandal Dome cameras.	All MOVE Vandal Dome (VD) cameras.	Ring: Die-cast ADC12 aluminium alloy, powder-coated RAL9003 Dome: Polycarbonate, clear	0.21 kg

Technical Specifications

MOBOTIX MOVE Accessories

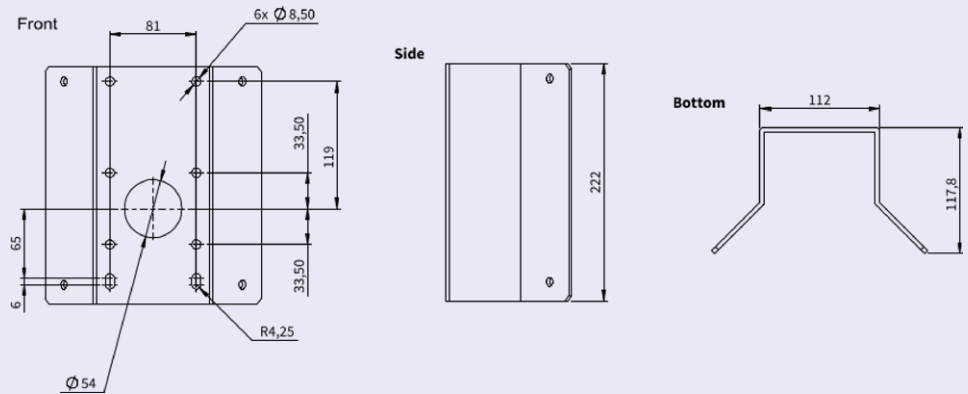
Picture/ Order Code	Description	Compatible Products	Material/ Color	Weight
 Mx-A-VD-DCT	Tinted replacement dome for MOVE Vandal Dome cameras.	All MOVE Vandal Dome (VD) cameras.	Ring: Die-cast ADC12 aluminium alloy, powder-coated RAL9003 Dome: Polycarbonate, tinted	0.25 kg
 Mx-A-VD-DBC-EC	Clear EverClear-coated replacement dome for MOVE Vandal Dome cameras.	All MOVE Vandal Dome (VD) cameras.	Ring: Die-cast ADC12 aluminium alloy, powder-coated RAL9003 Dome: Polycarbonate, clear	0.21 kg
 Mx-A-VD-DBT-EC	Tinted EverClear-coated replacement dome for MOVE Vandal Dome cameras.	All MOVE Vandal Dome (VD) cameras.	Ring: Die-cast ADC12 aluminium alloy, powder-coated RAL9003 Dome: Polycarbonate, tinted	0.25 kg

Dimensions

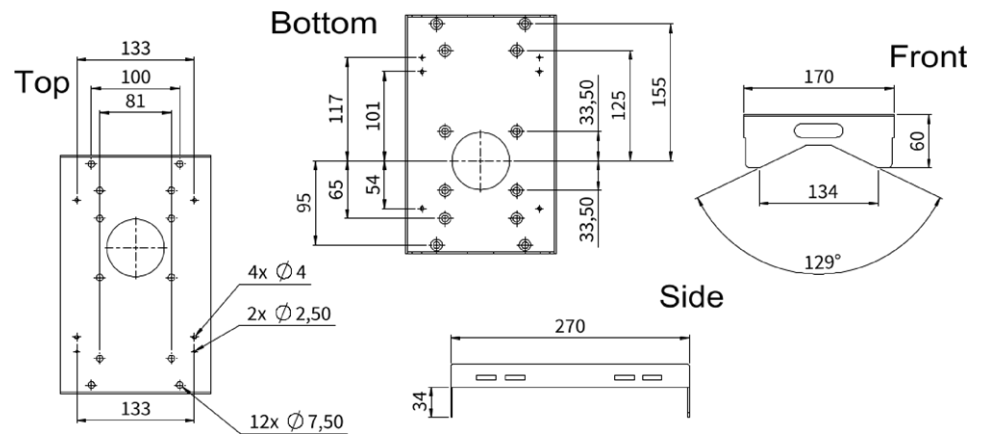
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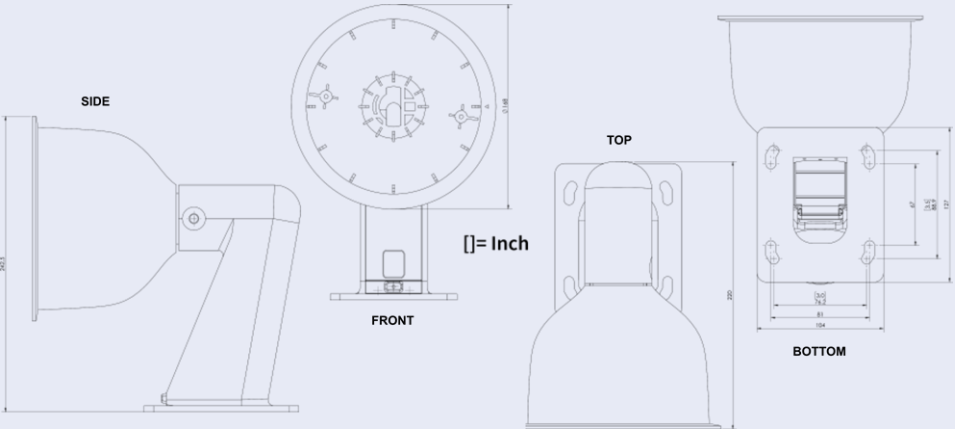
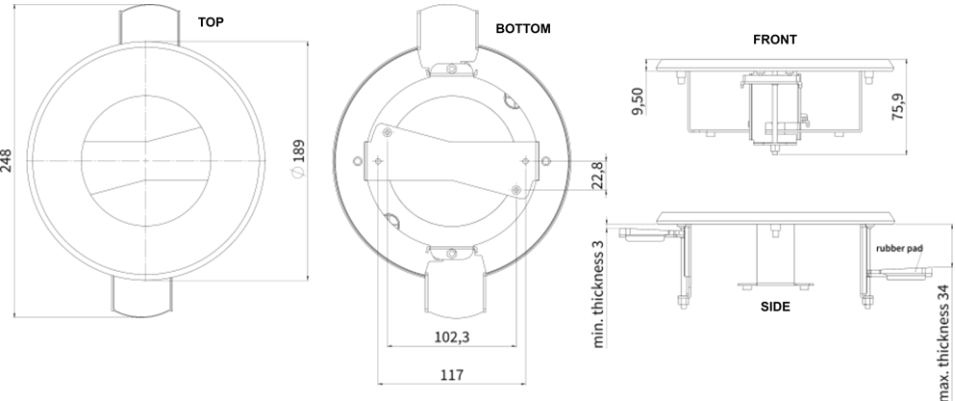
Dimensions

Mx-M-VD-C



Mx-M-VD-P



Order Code	Dimensions
Mx-M-VD-W	 Technical drawings of the Mx-M-VD-W camera mount. The drawings include: - SIDE view: shows the profile of the mount with a height dimension of 242. - FRONT view: shows the circular mounting plate with a diameter dimension of 118. - TOP view: shows the rear of the mount with a height dimension of 232. - BOTTOM view: shows the base of the mount with various mounting hole dimensions: 104, 81, 76.5, 42, 104.5, and 137. A note indicates that the symbol [] represents inches.
Mx-M-VD-IC	 Technical drawings of the Mx-M-VD-IC camera mount. The drawings include: - TOP view: shows the circular mounting plate with a diameter dimension of 248 and a square flange dimension of 189. - BOTTOM view: shows the rear of the mount with a central rectangular cutout of 102.3 and a total width of 117. - FRONT view: shows the front of the mount with a height dimension of 75.9 and a top flange dimension of 9.50. - SIDE view: shows the side profile of the mount with a minimum thickness of 3, a central thickness of 22.8, and a maximum thickness of 34. A rubber pad is indicated on the side. A note indicates that the symbol [] represents inches.

All measurements in mm.

Accessories for All Cameras

Picture/ Order Code	Description	Compatible Products	Material/ Color	Weight
 MX-NPA-UPOE1A-60W	UPoE Power Injector 60W. PoE++ 60W Network Power injector • AC Input Voltage: 100 to 240 VAC (50 to 60Hz) • AC Input Current: 1.5A @100-240 VAC • Operating Ambient Temperature: • -10° to 40°C @60W • -10° to 50°C, humidity 10 to 90% @30W • IEEE 802.3bt compliant • Output power of 60W over 4-pairs • Supports 10/100/1000Base-T applications • Plug-and-play installation • Full Protection OVP, OCP• Supports 10/100/1000Base-T applications.	All cameras.	Plastic housing, black	0.45 kg
 Mx-NPA-PoE1A-60W-BT	PoE++ Power Network Injector 60 Watt. AC Input Voltage: 100 to 240 VAC (50 to 60Hz) • AC Input Current: 1.5A @100-240 VAC • Operating Ambient Temperature: • -10° to 40°C @60W • -10° to 50°C, humidity 10 to 90% @30W • IEEE 802.3bt compliant • Output power of 60W over 4-pairs • Supports 10/100/1000Base-T applications • Plug-and-play installation	All cameras.	Plastic housing, black	0.318 kg

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Picture/ Order Code	Description	Compatible Products	Material/ Color	Weight
	ation • Full Protection OVP, OCP • Additional required power cord C14-type not included • Warranty: 1 year.			
 Mx-A-ETP1A-2601-SET	Media converter set Ethernet (PoE+) – Twisted-Pair. Complete set consisting of two two-wire transmit/receive units for establishing an Ethernet transmission path via twisted-pair cables. • Transmission of Ethernet and PoE+ power supply via two-wire line according to IEEE1901. • Simple connection of 10/100 Mbps Ethernet end devices • Max. 95 Mbps transmission bandwidth, range up to 600 m/656 yd for data only, 300 m/328 yd for PoE depending on the quality of the twisted-pair link • 128 bit AES network data encryption • Power supply 2-wire transmitter (Tx) and receiver (Rx) as well as end device via PoE+ network switch or external power supply 56VDC / 1.2A (not included!) • Connected end devices are supplied via PoE switch IEEE802.3af(PoE), IEEE802.3at (PoE+), UPoE up to 60W (requires ext. power supply unit). • Status LEDs (data, power supply, data	All cameras. Requires Mx-A-ETP1A-2601-POW.	Plastic housing, black	0.368 kg

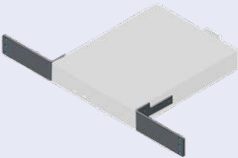
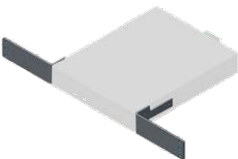
Picture/ Order Code	Description	Compatible Products	Material/ Color	Weight
	link, PoE) • Integrated Over-voltage protection (IEC 61000-4-5 4kV(1.2 / 50us), 2kA(8 / 20us)) • Power Supply: TX: T-Linx or DC12V~57V, RX: PoE Switch or DC48V~57V • Operational temperature: -20 to 60°C • Dimensions: 80.4(L) x 61.6(W) x 24(H)mm • Weight: RX/TX: 102g • Warranty: 2 years			
	Plug-type power supply for Mx-A-ETP1A-2601-SET. Output: 57V DC +/-3% / 1.2 A • Input: 90-260V AC (47-63Hz) • 68,4 Watt • Operating Temperature: 0-40°C/32-122°F	Mx-A-ETP1A-2601-SET	Plastic housing, black	0.49 kg
Mx-A-ETP1A-2601-POW				
	MOBOTIX USB Keyboard with PTZ Joystick & Jog-Shuttle. USB control panel for operating MOBOTIX MxMC 2.6 and higher and MOBOTIX HUB incl. Control of software PTZ and motorized PTZ cameras and pan/tilt devices • Integrated 3-axis joystick • Integrated jog shuttle • 38 control keys with backlight predefined for MxMC functions or freely definable for MOBOTIX HUB • Integrated	All cameras. Requires Windows or macOS computer with USB 2.0 or better.	Plastic housing, black	1.9 kg
Mx-A-KBD1A-PTZ-JOG				

Technical Specifications

MOBOTIX MOVE Accessories

Picture/ Order Code	Description	Compatible Products	Material/ Color	Weight
	alarm buzzer • Suitable for operation as HID device on MOBOTIX VMS with Windows and MAC based operating systems via USB 2.0 • Suitable for right- and left-handed users • Power supply: USB, max. 350 mA • Operating temperature: 0°–45°C/32–113 °F.			
 MX-SWITCH1	MOBOTIX network switch for DIN (top-hat) rail mounting. 5x RJ45 port with 100 MBit/s (1x uplink, 4x PoE+ with max. 75 W). Supply: 48 V DC, max. 75 W. Simplified cabling for door stations due to available connectivity for anti-theft protection, door opener and MxBus. MxBus, anti-theft protection, door and lock contact can be connected via separate wires of Ethernet cable.	All cameras.	Plastic hous- ing, gray	0.31 kg

Accessories for MOVE NVR Products

Picture/ Order Code	Description	Compatible Products	Material/ Color	Weight
 Mx-M-NVR16-RM	2x metal mounting brackets for installing MOBOTIX MOVE NVR 16CH in a 19" rack.	MOVE NVR 16CH	Steel, black	0.447 kg
 Mx-M-NVR8-RM	2x metal mounting brackets for installing MOBOTIX MOVE NVR 8CH in a 19" rack.	MOVE NVR 8CH	Steel, black	0.544 kg



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