

# Outdoor Network Camera Set Mobotix M25

Compact, cost-efficient and extremely powerful allround camera



## Description

The MX-M25-D036 is a compact, cost-efficient and extremely powerful allround camera with 6-megapixel sensor technology for excellent image quality. It is fully equipped with IP66-certified housing and long-term internal storage on a MicroSD card.

The outdoor camera can fast and simply be installed on poles by using the delivered mounting set. Its sturdy, low-maintenance and weatherproof design allows using the outdoor camera in climates from -30 to +50°C (IP66).

## Specifications

Visual performance	
Lenses	B036 super wide-angle with 103° angle of view (horizontally)
Max. image resolution	Color and B/W: 6-megapixel (3072 x 2048)
Sensitivity	Color: 0.1 lux @ 1/60 s, 0.005 lux @ 1 s B/W: 0.02 lux @ 1/60 s, 0.001 lux @ 1/1 s
Max. frame rate M-JPEG (live/recording)	HD: 15 fps, MEGA: 12 fps, QXGA: 6 B/s, 5MP: 4 B/s, 6MP: 4 B/s
Power	
Power supply	Power over Ethernet (PoE) in accordance with IEEE 802.3af: PoE class variable (2/3) depending on operating mode
Power consumption (typ.)	< 4.5 W

<b>Visual performance</b>	
<b>Camera operated with Meteo-40</b>	
Accessories	Power-over-Ethernet-Injector (IN: 9...36 VDC, OUT: 48V), overvoltage protection
Stand-alone operation with battery	
Accessories	Power-over-Ethernet-Injector (IN: 9...36 VDC, OUT: 48V), overvoltage protection, battery 12V/24V, fuse
<b>General</b>	
Internal DVR	MicroSD (4 GB card pre-installed)
Interfaces	10/100 Ethernet, IPv4/IPv6, MiniUSB, MxBus
Security features	User/group management, HTTPS/SSL, IP address filter, IEEE 802.1x, intrusion detection, digital image signature
Operating temperature	-30 ... +50°C (integrated temperature sensor)
Protection	IP66 (DIN EN 60529)
Certification	EMC (EN 55022, CISPR 22, EN 55024, EN 61000-6-1/2, FCC part15B, CFR 47, AS/NZS 3548)
Dimensions / Weight	140 x 230 x 190 mm (width x depth x height) / approx. 750 g
Manufacturer	Mobotix