

### M12D-Sec-DNight

DNight: automatic Day/Night switching between two image sensors

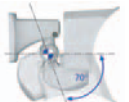
Features					
Resolution	Memory	Video Ring Buffer	Sensitivity	Housing	Color
1280 x 960	128 MB	64 MB	0.005 lux	Reinf. Plastic	white

Variations					
Outdoor	Indoor	Mono	Dual	Day	Night
x	X		x	x	x



Outdoor weatherproof (IP65)  
(-30°C to +60°C, -22°F to +140°F)

### Features

Resolution	<b>2 x MEGA</b> , CMOS 1280x960 color (right) and Black/White (IR-sensitive), sensitivity (color): 1 lux (t = 1/60 sec) / 0.05 lux (t = 1/1 sec), sensitivity (BW): 0.1 lux (t = 1/60 sec) / 0.005 lux (t = 1/1 sec), image formats: 1280x960, 640x480, 320x240, 160x120 pixels, custom formats (e.g. 1000x400) <b>Zoom:</b> Digital zoom 1x, 2x, 4x, software panning/tilting
Lenses	<b>L22 Super Wide Angle</b> (90° x 67°); f = 4 mm (equiv. ~22 mm on 35 mm systems); in 10 m: approx. 20m x 13.3m <b>L43 wide-angle</b> (45° x 35°); f = 8 mm (equiv. ~43 mm on 35 mm systems); in 10 m: approx. 8.2m x 6.1m <b>L135 tele</b> (15° x 11°); f = 25 mm (equiv. ~135 mm on 35 mm systems); in 10 m: approx. 2.6m x 1.9m <b>DNight:</b> autom. switches between color and BW sensors depending on illumination; no moving parts, maintenance-free
Max. Frame Rate	<b>30 fps VGA • 30 fps CIF • 10 fps MEGA</b>
Interfaces	10/100 Ethernet (RJ45), ISDN S0 (RJ45), RS232 (D Sub 15 HD socket), 1 x In, 1 x Outgalv. isolated from power supp.)
Sensors	Video motion detection, exposure windows, PIR motion detector, speaker and microphone, 24V switch input and output
Features	Web server, FTP client, e-mail, ISDN PPP server/client, MultiView, recorder/player, softbuttons, RS232 data logger, RS232 Web terminal, IP Notify (send, receive) for ext. management systems, ISDN telephony, SIP video telephony and alarm messaging, IP announcement, PDA web pages, MxPEG Live, logo generator, snapshot recording (50 pre-, 50 post-alarm images), video audio recording (30 fps VGA), video audio recording (events), video audio recording (scheduled); <b>Secure Extras</b> : scheduled privacy zones, flexible event logic, Master/Slave armin g
Image Storage	<b>64 MB</b> internal image/event storage (approx. 4,000 images 320x240, high quality); event- and time-controlled storage: internal, via FTP on web server or <b>PC on the LAN</b> (Windows/Linux NFS/Mac); images are directly accessible, no FTP required (although possible)
Optional Accessories	 External power supply (MX-NPA-Set) is only required if power is not supplied using <b>PoE</b>
Dimensions	With SecureFlex in wall mount position: 143 x 176 x 230 mm (WxHxD) With SecureFlex in ceiling mount position: 143 x 214 x 220 mm (WxHxD)
Standard Delivery	 Weatherproof housing (IP65) made of fibreglass-reinforced plastic (PBT-30GF), white metallic, manual, patch cable S/FTP white 8-wire 50 cm (double-shielded), Allen wrench, SecureFlex: robust wall/ceiling mount with turn/tilt mount and concealed cabling, covers RJ45 wall outlets (patented, tamper-proof concealed cabling)
Warranty	12 months

Article Number	Details	MSRP	Euro
MX-M12D-Sec- <b>DNight</b> -D43 N43	In/Outdoor <b>MEGA Dual</b> , incl. <b>Day</b> wide-angle ( <b>color</b> , 43mm) / <b>Night</b> wide-angle ( <b>BW</b> , 43mm) <b>DNight:</b> automatic Day/Night switching depending on illumination	Stock	1248
MX-M12D-Sec- <b>DNight</b> -D135N135	In/Outdoor <b>MEGA Dual</b> , incl. <b>Day</b> tele ( <b>color</b> , 135mm) / <b>Night</b> tele ( <b>BW</b> , 135mm) <b>DNight:</b> automatic Day/Night switching depending on illumination	Stock	1248
MX-M12D-Sec- <b>DNight</b> -D22N22	In/Outdoor <b>MEGA Dual</b> , incl. <b>Day</b> Super Wide Angle ( <b>color</b> , 22mm) / <b>Night</b> Super Wide Angle ( <b>BW</b> , 22mm) <b>DNight:</b> automatic Day/Night switching depending on illumination	Stock	1348