

DEVKIT Cameras

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Hidden installation

Features		Variants	
Image Size	1280 x 960	Outdoor	
Storage Size	128 MB	Indoor	x
Image Storage	64 MB	Mono	x
Sensitivity	1 lux	Dual	x
Casing		Day	x
Color	white	Night	x

Camera models

M12-DevKit-Board



M12 main board incl. audio module and Secure firmware for connecting up to 2 camera modules using flat cable

948 € (without camera modules)

Article number:
MX-M12-DevKit-Board

Related products: [CS mount adapter \(color\)](#)
[CS mount adapter \(black-and-white\)](#)

Functions

Resolution	2 x MEGA , 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) Zoom: Digital zoom 1x, 2x, 4x, software panning/tilting
Lenses	All lens options available! L22 Super Wide Angle 22 mm (90°Hx67°V; in 10m: 20m x 13.3 m), L32 wide-angle 32 mm (60°Hx45°V, in 10m: 11.5m x 8.2m), L43 wide-angle 43 mm (45°Hx34°V, in 10m: 8.2m x 6.1m), L65 tele 65 mm (31°Hx23° V, in 10m: 5.5m x 4.0m), L135 tele 135 mm (15°Hx11°V, in 10m: 2.6m x 1.9m)
Max. Frame Rate	30 fps VGA • 30 fps CIF • 10 fps MEGA
Interfaces	10/100 Ethernet (RJ45), ISDN S0 (RJ45), RS232 (D Sub 15 HD socket), 1 x In, 1 x Out (galv. 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)
Image Storage	64 MB internal image/event storage (approx. 4,000 images 320x240, high quality); event- and time-controlled storage: internal, via FTP on web server or PC on the LAN (Windows/Linux NFS/Mac); images are directly accessible, snapshot recording (50 pre-, 50 post-alarm images), video audio recording (30 fps VGA), video audio recording (events), video audio recording (scheduled), no FTP required (although possible)
Optional Accessories	External power supply (MX-NPA-Set) is only required if power is not supplied using PoE , camera modules include 30cm ribbon cable, CS Mount adapter (MX-M12-DevKit-CS)
Dimensions	Main board: 123 x 115mm (4" x 4") (W x H)
Standard Delivery	M12 main board incl. sound module and Secure firmware for connecting up to 2 camera modules using ribbon cable without housing (for

concealed installation); lenses and camera modules **not** included

Information

CE test has to be completed by installer after finishing the installation!

Warranty

12 months

Valid as of: 04/11/2007 • Technical information subject to change without notice! • Suggested retail prices • Prices may vary by up to 15 percent depending on country • VAT to be added where applicable