Product information



EKB 500 - multi-function keyboard

Features

- Use of EEPbus for simultaneous control of DVRs and speed domes on one single RS-485 bus
- Capable of controlling speed dome cameras and DVRs
- 3D joystick control of PTZ function
- Jog/shuttle DVR control
- Matrix control (EverFocus DVR series' products)
- LCD display (20 x 2 lines), illuminated
- Multi-protocol support (EverFocus, Pelco-P/D, Samsung (El.), EQ 2700 S, Panasonic)

- Password protection
- Ergonomic button placement with sound indication for easy usage
- OSD access to connected devices
- Two independent RS-485 communication ports with selectable
- Camera / monitor mapping for easy reorganisation
- Housing allows countersunk installation

Technical data	
Keys	48
Joystick	3D PTZ function control
Jog/shuttle	DVR control
Display	LCD 2 lines with 20 characters each
Baud rate	1.200 ~38.400
Serial interfaces	RS-232 (service) / 2 x RS-485
Protocols	Pelco-P / Pelco-D / EverFocus / Samsung (El.) / EQ 2700 S / Panasonic
Devices	Control of speed dome, DVR and EQ 2700 motorzoom camera
Cascading	Up to 8 keyboards addressable
Wiring box	Yes
Supported digital video recorders	Paragon 16 / Paragon 264x4 ECOR 8 / 4 / ECOR 264x1-16/-9/-4 EDR 1640 / 1610 / 920 / 910 EDR 810 H / 810 M / 410 H / 410 M EDSR 1600 / 900 / 600 / 400 H / 400 M / 100 H / 100 M
Power source	12 V DC, via included power supply 230 V AC
Power consumption	10 W max.
Ambient temperature	0°C ~ +40°C
Dimensions (WxHxD)	360 x 110 x 200 mm
Weight	1,5 kg

Ordering information	
EKB 500	Multi-function keyboard for speed dome and DVRs, with 3-axis joystick and jog/shuttle, 12 V DC (230 VAC power supply included)

