

EX-IO SERVER



Switch inputs and outputs via network where they are needed

With the EX-IO server, you no longer need to lay separate cables to external devices and actuators for the reverse control of and by MULTIEYE systems. When connected directly to a computer network, the EX-IO provides you with a ready-to-run network server, six non-potential contact inputs and six switch outputs via TCP/IP – there where you need them. That saves installation costs and expands the action radius of your MULTIEYE system, due to TCP/IP communications, devices can be accessed or processes (such as image recording or messaging via SMS, Email, etc.) can be activated around the world via the inter-net.

The EX-IO server is compatible with MULTIEYE-HYBRID DVR-Kits, MULTIEYE-HYBRID recorders, as well as with MULTIEYE-NET Software, including up to six EX-IO servers (36 inputs, 36 outputs) per MULTIEYE system are supported.

Technical data

Type	6060	6066
Number of channels	12	12
I/O Type	6 relay outputs and 6 digital inputs	
Relay output	AC: 120V@5A DC: 30V@1A	AC: 250V@5A DC: 30V@5A
Digital input	Contact input Switch voltage DC 0 ... +3V: Status= 0 Switch voltage DC +10 ... +30V: Status=1	
Network connection	RJ 45, 10/100 BaseT Ethernet	
Voltage supply	10-30V DC via included plug-in power supply	
Power consumption	2 watts	
Attachment accessories	Wall bracket, clamp-track holder	

Typical applications

- Remote operation of doors, gates and barriers
- Remote switching of illumination systems and electrical devices
- Switching on external alarm units (e.g. motion notification, hand sensors, etc.) for controlling image recording
- Switching on third-party systems (e.g., access control, robbery and fire alarm systems) for controlling image recording and messaging

Article no. Delivery contents

810700	EX-IO Server Type 6060 Integrated Ethernet port. The 6060 includes 6 opto-isolated digital inputs and 6 relay outputs for AC 120V @ 0,5A and DC 30V @ 1A. It includes the activation license for operation with MULTIEYE-HYBRID DVR-Kits, NET software and recorders
810701	EX-IO Server Type 6066 Integrated Ethernet port. The 6066 includes 6 opto-isolated digital inputs and 6 relay outputs for AC 250V @ 5A and DC 30V @ 5A. It includes the activation license for operation with MULTIEYE-HYBRID DVR-Kits, NET software and recorders
810175	EX-IO Server software license For activation of third-party devices of the series 6060 and 6066