

# CamIO Module



## More Control With CamIO

The CamIO input/output module is the ideal platform for door intercoms. Doorbell buttons and alarm contacts can be connected to the inputs, and door openers, exterior lights, etc., can be controlled via the outputs. The CamIO is designed for switching loads up to 2 x 500 watts (230 V). Thanks to the powerful integrated loudspeaker, door opener relay and two switch inputs, this module is ideal for setting up video door stations on for example, remote building entrances.

CamIO	Available Accessories For CamIO		Compatible Cameras	
<b>CamIO Functional Extension</b> MX-CamIO-PoE MX-CamIO-AC-230 MX-CamIO-ACplus-230  <ul style="list-style-type: none"> <li>• 2 Input/output contacts each</li> <li>• Audio amplifier</li> <li>• Microphone Input</li> </ul>	<b>Connection Cables</b> MX-CamIO-OPT-M22 MX-CamIO-OPT-M12  <ul style="list-style-type: none"> <li>• Connection cable (50 cm)</li> </ul>	<b>Pole Mount</b> MX-MH-SecureFlex-ESWS  <ul style="list-style-type: none"> <li>• 3 mm stainless steel, powder-coated</li> <li>• 2 stainless steel straps for pole diameters of 60–180 mm, including assembly parts</li> </ul>	<b>Allround M22</b> MX-M22M-Sec-D22  <ul style="list-style-type: none"> <li>• Allround camera with individual choice of lens</li> <li>• Incl. lens protection</li> <li>• Fast, simple installation on wall, mast or ceiling</li> </ul>	<b>DualNight M12</b> MX-M12D-Sec-DNight  <ul style="list-style-type: none"> <li>• DualNight camera with two separate image sensors for daytime/nighttime operation</li> <li>• Automatic daytime/night-time switching</li> </ul>

### Technical Specifications CamIO

#### Models

PoE/ AC/ ACplus

#### Interfaces

Ethernet, line-in, speaker-out, 2 input contacts, 2 output contacts

#### Audio/Intercom

Microphone input and powerful loudspeaker, integrated audio amplifier (2.5W/8\_)

Output contacts 2 output contacts (230V/500W per relay), of which 1 isolated relay, 1 switch, 48V to 230V (depending on model)

#### Certifications

VDE (AC, ACplus), EMC (DIN 61000), FCC Part 15 for Class B Devices

#### Protection class

IP65 (DIN EN 60529)

#### Operating temperature

-30° to +60 °C (DIN EN 50125)

#### Power supply

Power over Ethernet (PoE); 230V (AC); 230V/battery (ACplus only M12)

#### Dimensions

WxHxD: 13.6 x 16.2 x 6.7 cm

#### Weight

PoE: 470 g, AC: 470 g, ACplus: 850 g (appr.)

#### Included delivery

Durable plastic housing (PBT-30GF), white; wall arm for mounting camera and speaker; speaker cable; assembly parts; cable seals; manual

### Certified Safety

The CamIO module is certified by the German Association for Electrical, Electronic and Information Technologies (VDE).

Security-Vision-Systems



Ecl-ips  
 Waterside House  
 Harris Business Park  
 Stoke Prior  
 B60 4DJ

01527 872000

F: 01527 574784  
 info@ecl-ips.com  
 www.ecl-ips.com