



A1081

IP I/O DOOR CONTROLLER

TECHNICAL SPECIFICATIONS

Dimensions	122 x 86 x 32 mm (L x W x H) 4.8 x 3.39 x 1.26 in (L x W x H)
Power supply	15 V DC or power over Ethernet (PoE 802.3af mode A)
Operating conditions	-25 to 55°C / -13 to 131°F Humidity 10 to 85 % RH (non condensing)
Connectors	SMA, RJ45 (10/100 Base-T) for LAN/PoE, 12-pin screw terminal for <ul style="list-style-type: none"> • 15 V DC input (+, -) • Bi-stable latching relay #1, max. 24 V DC / AC, 1 Ampere • Bi-stable latching relay #2, max. 24 V DC / AC, 1 Ampere • Bi-stable latching relay #3, max. 24 V DC / AC, 1 Ampere • External input 1 (potential-free) • External input 2 (potential-free)
PoE	IEEE 802.3 af/at (Mode-A)
System requirements	<p>Mobile end device: latest iOS on iPhone/iPad, latest Android on smartphone/tablet</p> <p>Internet: High-speed landline broadband Internet connection, DSL, cable or fiber, no socks or proxy server</p> <p>Network: 802.11 b/g/n 2.4 GHz or Ethernet Network, with DHCP</p> <p>Compatible with all DoorBird IP Video Door Stations.</p>
Scope of delivery	<ul style="list-style-type: none"> 1 x I/O Door Controller 1 x Network Cable 1 x Power supply unit (mains adaptor) with four country-specific adaptors (110 - 240 V AC to 15 V DC) 1 x DIN-Rail adapter 1 x Drilling template 1 x Small parts 1 x Installation manual
Approvals	CE, FCC, UL, RoHS, IP50
Weather-proof	No
Weight	174 g