

### Native IP Device

Controllers connect to your IP network. Simple to install and easily configured with a web browser.

### Power over Ethernet

Single cable deployment. Lock Controller and most industry standard 12 dc locking hardware powered from PoE.

### Reader Support

The ALK3701-IP comes with no support for card readers. It's an ideal companion product for Netgenium intercoms where remote control of barriers and motorised gates is required.

### Flex I/O

Features 4 Flex Inputs and 4 Flex Outputs. Each Flex I/O is configurable via the browser interface, providing flexible configuration options for attached I/O.

### IP Integration

With Netgenium's PolicyServer the ALK3701-IP provides enterprise class access control over the network. Seamless integration allows remote control of doors from NGx consoles, Milestone Xprotect SmartClient, Netgeniums ICP intercoms and IP Telephony handsets (Cisco Skinny and SIP).



### ALK3701-IP

The original Netgenium IP Door Lock Controller (ALK1201-IP) was a world first in the access control industry.

The ALK370x-IP family of controllers forms the second generation of this award winning technology.

The controller connects directly to an IP Network and utilises 802.3af PoE (Power Over Ethernet) to power itself, up to two Wiegand card readers and any industry standard locking mechanism (max load 800mA @ 12Vdc).

The lock controller can be easily deployed via a Category 5e or Category 6 data outlet providing both power and data to the unit with a single cable.



**ALK3701-IP**

**IP PoE Lock Controller**

## Technical Data

**Model No:**

ALK3701-IP

**Connectivity:**

1 No. 10/100 Base TX Ethernet RJ45

40 No Screw terminals for card readers, lock and general I/O

1 No. dedicated lock port

**Status Indicators:**

System / Power LED

Ethernet Activity LED

**Management/Configuration:**

Web Browser

**Integration:**

Milestone X-Protect

Cisco Skinny IP Telephony

SIP Telephony

**Onboard Storage**

4GB Flash

**Power Supply:**

Power over Ethernet IEEE802.3af or IEEE802.3at

**Dimensions:**

Case dimensions 170mm x 150mm x 64mm

**Weight:**

500g

**Environment:**

Environment Temperature -5° C to +40° C



IP Devices  
Access, Security, Audio & Lighting Control

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