

## IMS- POE Network Controller (**AST-P12**)

iMS-POE Network Controller is a complete IP based access control system. All the power usage for the door including reader and lock can be provided by a single CAT5 cable. It can reduce the cable costs and manage by IT is made easier.

The panel used embedded operation system to increase the security level and equipped with a true TCP/IP connection for real time monitoring and control. Through the TCP/IP connection, multinational corporations can easily control and monitor their worldwide spread offices via Internet.



## Specifications

AST-P12	
<b>Capacities</b>	
User Record	100,000 User
Transaction Record	100,000 Transaction
Access Group	128 Access Group
Time Zone/Time Code	128 Time Zone/ 128 Time Code
Holiday	32 Holiday
<b>Communication</b>	
Network Interface	100Mbps with POE
Serial Port	19200bps (8,n,1)
Reader Ports	Wiegand Interface x 2 and RS485 Interface
485 Interface	19200bps (8,n,1)
IO Interface	Input x 4, Dry Contact Output x 2, 12V Control x 2
<b>General</b>	
Power	12V / 100mA
Working Environment	-10°C to 50°C 10% to 90% RH
Dimensions	160mm x 98mm x 25mm (H x W x D)