

EP.N6200

Active Network Control Panel

Features

- Support 100,000 Users And 200,000 Events Memory
- Support Single Doors / 2 Doors / 4-In doors
- Support Car Park Mode
- Support Dynamic Reader Location
- Compatible with Various Reader Technologies
- ActiveTransmit & ActiveDownload
- Peer To Peer Global Anti-Passback
- Configurable Digital / Supervised Inputs (8)
- Dynamic Storage Allocation
- Unlimited Access Level
- Onboard & Cross-Board Interlocking
- User Counting (Card Holder / Car Park)
- Advance Encryption Standard (AES)
- Reader Output Control
- Dynamic Operation Profile
- Event Based Triggering (EBT)



High capacity



Active Transmit



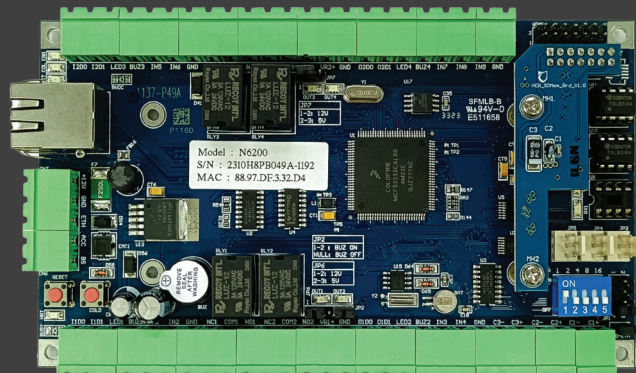
Door Interlocking

DSA

Dynamic Storage Allocation
(DSA)

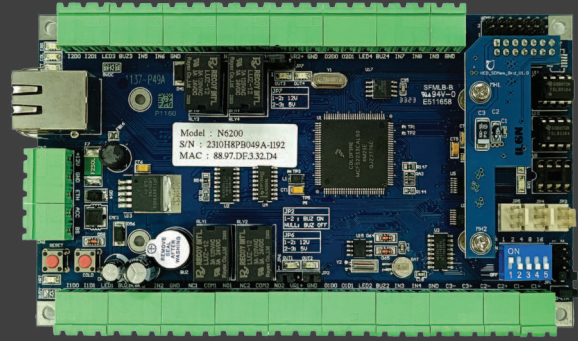


Built In Web Server



EP.N6200

Active Network Control Panel



Technical Specification

Dimension	170mm (W) x 110mm (H) (board only)	
MCU	Freescale ColdFire 32bits@60MHz	
Memory	256K Flash Memory 32K SRAM (Buffer) 64Mbits Non-Volatile SPI Flash Memory (Storage) 2GB MicroSD Card (Secondary Storage)	
Number of Reader Support	N6200 - 2-In Doors Mode - Single In reader per door	
Card System	10 digit	
Operating Power	12vDC@3A	
Operating Temperature	0 °C to 40 °C	
Card Holder	100,000	
Event Transaction	200,000	
Access Level	Unlimited Access Level	
Digital/Supervise Inputs	Max 8, User configurable	(Door Sensor/Request-To-Exit/Fire Input/General Purpose)
Digital Output	Max. 4 Dry contact Relay	
Network Communication Port	10/100Mbps RJ-45 TCP/IP	
Power Protection	Resettable Fuse - 2.5A	
Surge Protection	TVS Up to 15KVA	
Onboard LED Control	Power / Communication / LAN / Event / Error	

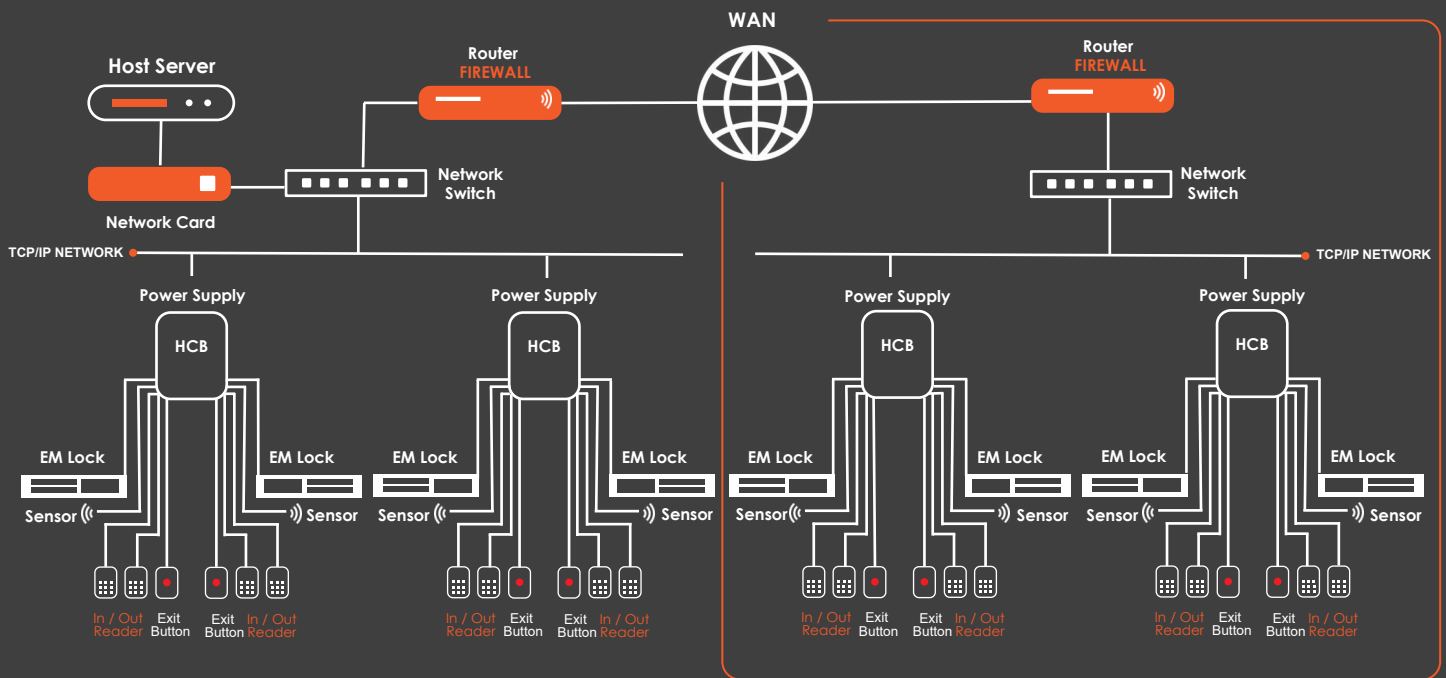
EP.N6200

Active Network Control Panel

Technical Specification

AC Fail Monitoring	Yes
Battery Monitoring	Yes (Firmware threshold control to shutdown control panel)
External Short Circuit Protection	At readers
Onboard Battery	Apply to RTC only

Basic Diagram System



Ordering Information

EP.N6200

Entrypass Active Network Control Panel



www.entrypass.net

Malaysia

No. 40, Jalan TPP 1/10, Taman Industri Puchong,
Batu 12 Jalan Puchong, 47160 Puchong
Selangor Darul Ehsan, Malaysia.
Tel : +603 8068 1929
Fax : +603 8062 6937
Email : info@entrypass.net

Singapore

No. 1, UBI View, #03-03, Focus ONE Building,
Singapore 408555.
Tel : +65- 6841 7242
Fax : +65- 6841 3937
Email : info@entrypass.net

Indonesia

PT Brikom Entripas Indonesia
Jl. Griya Utama, Komplek Puri Mutiara Blok BF No. 17,
RT.1/RW.20, Sunter Agung, Tj. Priok, Kota Jkt Utara,
Daerah Khusus Ibukota Jakarta 14350.
Tel : +62 21 2937 6098
Email : info@entrypass.net