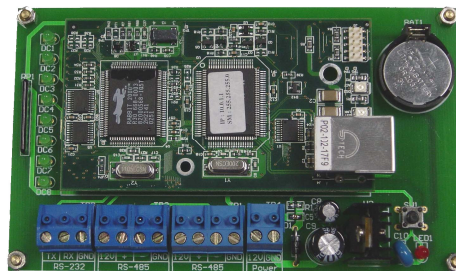


Smart Access Event Server

MaCaPS Smart Access Event Server is a key component in transaction records. The event server will verify user Smart Access Control System. It stores user and access right according to previous user setting during online/offline mode. Server can support up to 8 door controllers on RS-485 network up to 1.2 km (4000 feet) in length and the Server is connected by TCP/IP point to the existing LAN system such that a central computer can monitor many Event Servers that installed in different area.

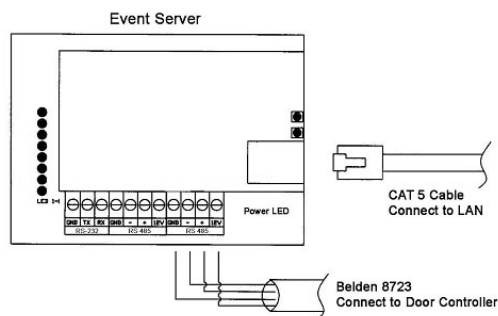


General Features:

- Support 23000 user – Expand to 80000
- Each User can belong to 8 Access Group
- Support 23000 Transaction – Expand to 80000
- 128 Group Setting
- 128 Time Zones
- 16 Holiday Periods
- Battery Backup for Transactions (~3Year)
- Watch dog protection function
- Battery backup for System Clock (Keep running)
- LEDs Display for communication monitoring of each door
- Support TCP/IP connection (Base 10M)
- Support 8 Door Controllers over RS485 network (1.2Km)

Advantage :

- High Data Transfer Rate (10Mbps)
- Long Distance connection(1.2Km)
- Embedded Operation System
- Fast start up speed(~3s)
- Small in Size(SMT)



* All specifications are subject to change without any notice.