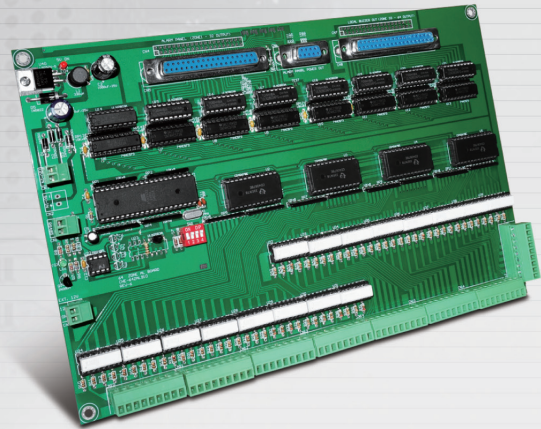


64 Zone I/O Board

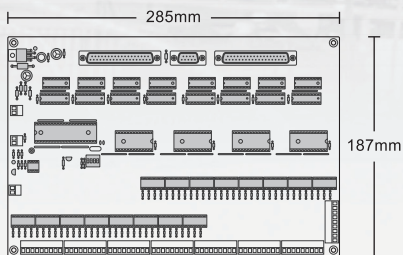


Features

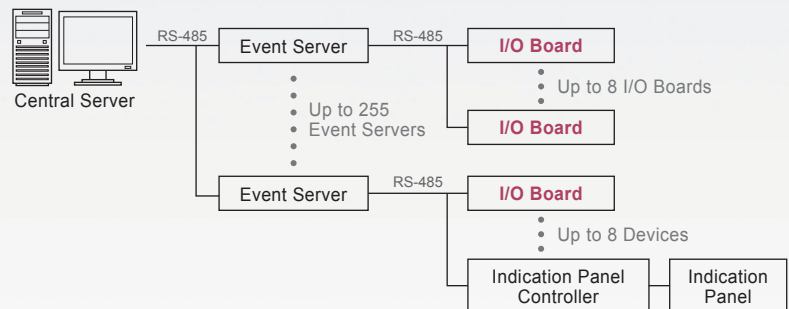
- ❖ 64 Zone I/O Board has 64 input and 64 output points
- ❖ Input/output assignments are programmed via dedicated interface screens on Alarm monitoring software
- ❖ Permits "and" & "or" logic statements
- ❖ Compatible with CHE-20KMC event server
- ❖ Inputs can monitor contacts on doors, motion sensors, push buttons, or other sensing devices
- ❖ Outputs can activate CCTV cameras, burglar alarm systems, lights, HVAC, parking lot gates, or other devices



Dimensions



Schematic Diagram



Specifications

| | |
|-------------------------|---|
| Model | CHE-64ZAL910 |
| Input | 64 |
| Output | 64 |
| Communication Interface | RS-485 |
| Baud Rate | 9600bps (N, 8, 1) |
| Power Requirement | 12VDC and 12VDC for optically isolated inputs |
| Operating Temperature | -10°C - 55°C |
| Dimension (mm) | 285(W) x 187(H) |
| Weight | approx. 425g |








* All Specifications / colors are subject to change without notice. (V.01)

Building Monitoring System (BMS) Software



The **Checol BMS software** is a windows based software application for the configuration, commissioning, check out, and monitoring of the alarm point. It has a very flexible modular architecture, transparent and reliable as each individual module is operating independently and permanently supervised. Each module is event driven providing efficient high speed data communication between acting software modules.



- 
Alarm
- 
24 hour Monitoring
- 
Security
- 
Access Control
- 
Fire Detection
- 
Water Leakage Detection
- 
Energy Management

Overview

CHECOL Digital Monitoring System Software

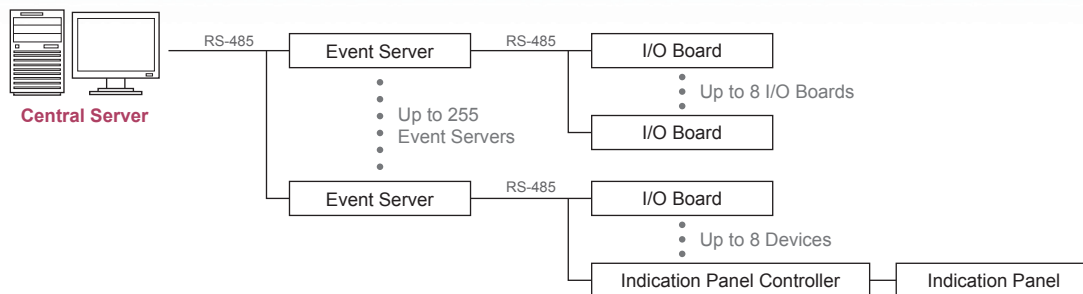
- Support Microsoft Windows 7, 8, 8.1, 10, 11, Server 2008 and Server 2012.
- Use Microsoft SQL Database technology provides more reliable performance.
- Real Time monitoring with graphical user interface.
- Support Multi-Client controls the system at the same time.

Function Features

- ❖ Actual alarms
- ❖ Group alarms
- ❖ Alarm history
- ❖ Locked by process alarms
- ❖ Manual inhibited alarms
- ❖ Channel group display
- ❖ Standard system graphics
- ❖ Data storage and history control
- ❖ Printing and logging
- ❖ System channels overview
- ❖ Operator access and control authorization
- ❖ System configuration and service tools



Schematic Diagram



* All Specifications / colors are subject to change without notice. (V.03)