

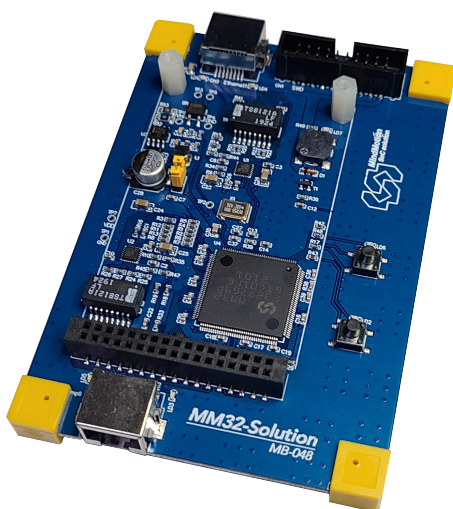
MB-048/MB-050 Elevator Call Solution

MM32F3270 Single MAC supports dual PHY application

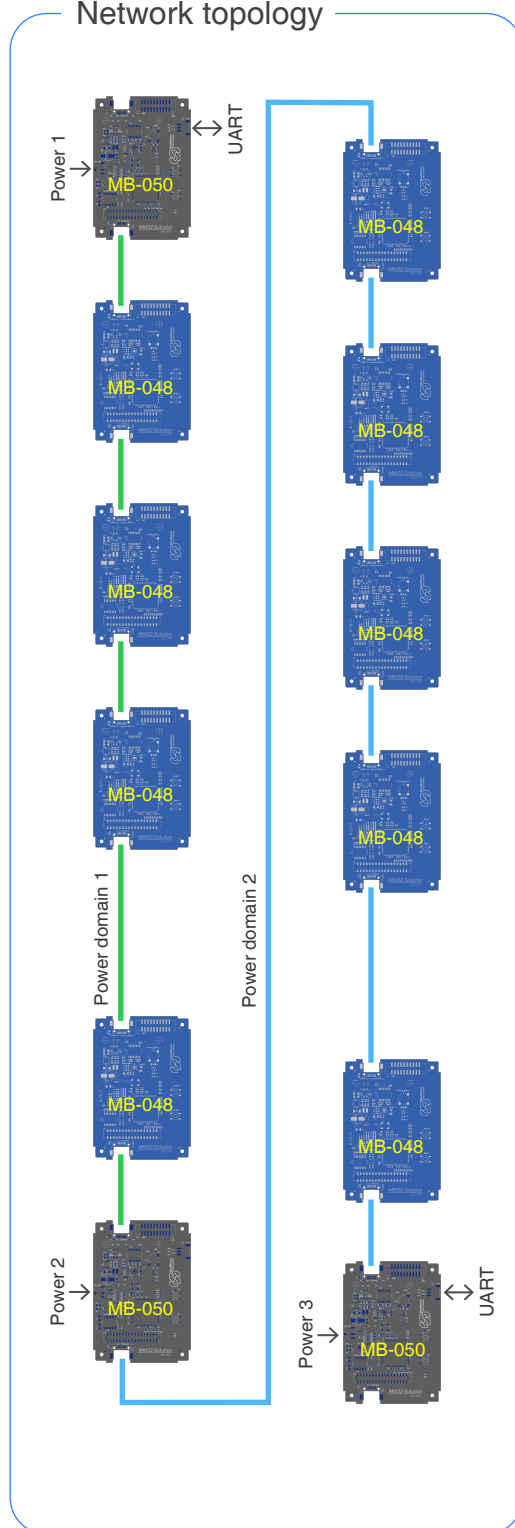
Features

- Adaptive number of floor
- High reliability, low cost, maintenance-free
- Network cable power supply
- Quasi-synchronous daisy chain communication architecture
- Twisted pair network cable cascade
- Communication signal and power supply are isolated by transformer
- High-speed communication in two-ways
- Fault indication and diagnosis
- No system configuration required for self-enumeration
- Support GLCD and LED display
- Support power relay node
- Call node (MB-048) and call node with power supply (MB-050)

Solution appearance



Network topology

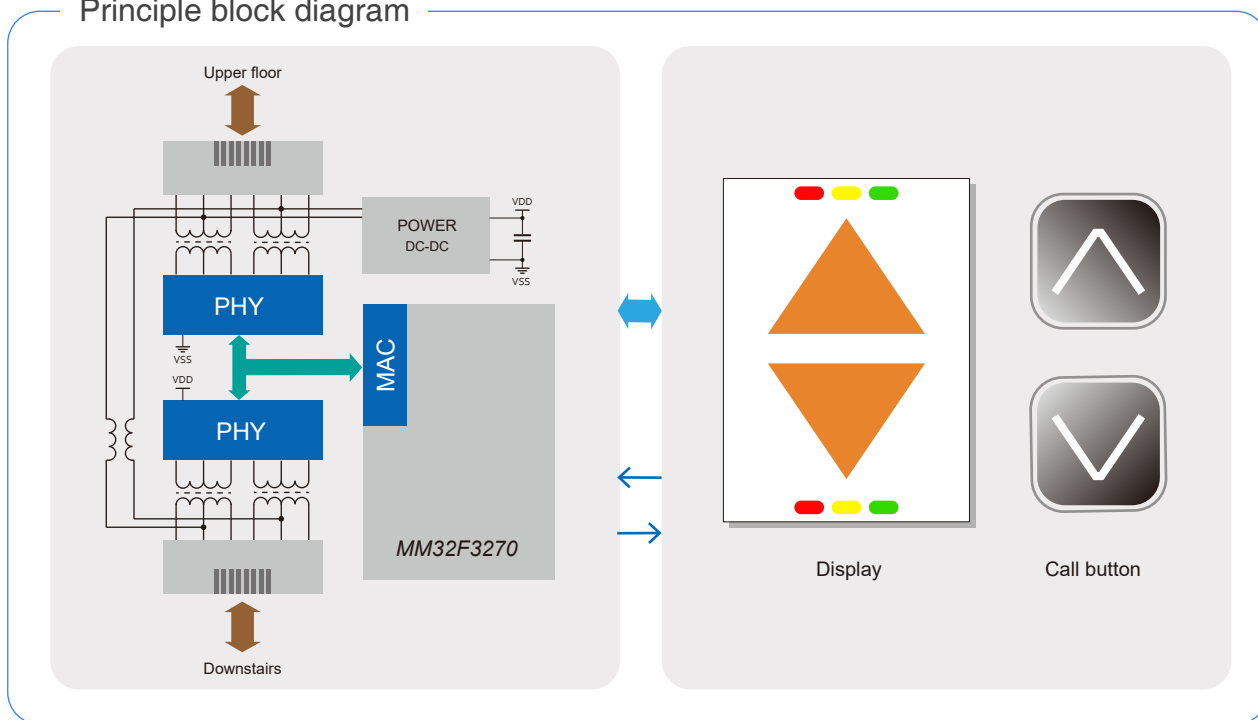


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Principle block diagram



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