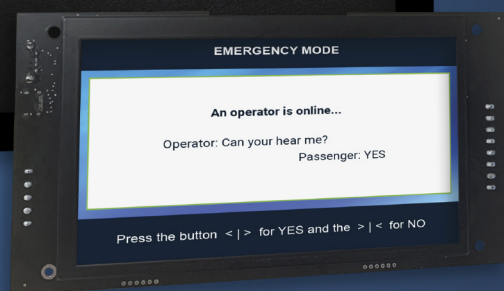
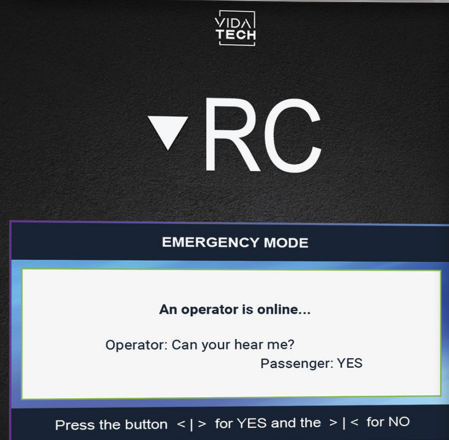


THUNDER

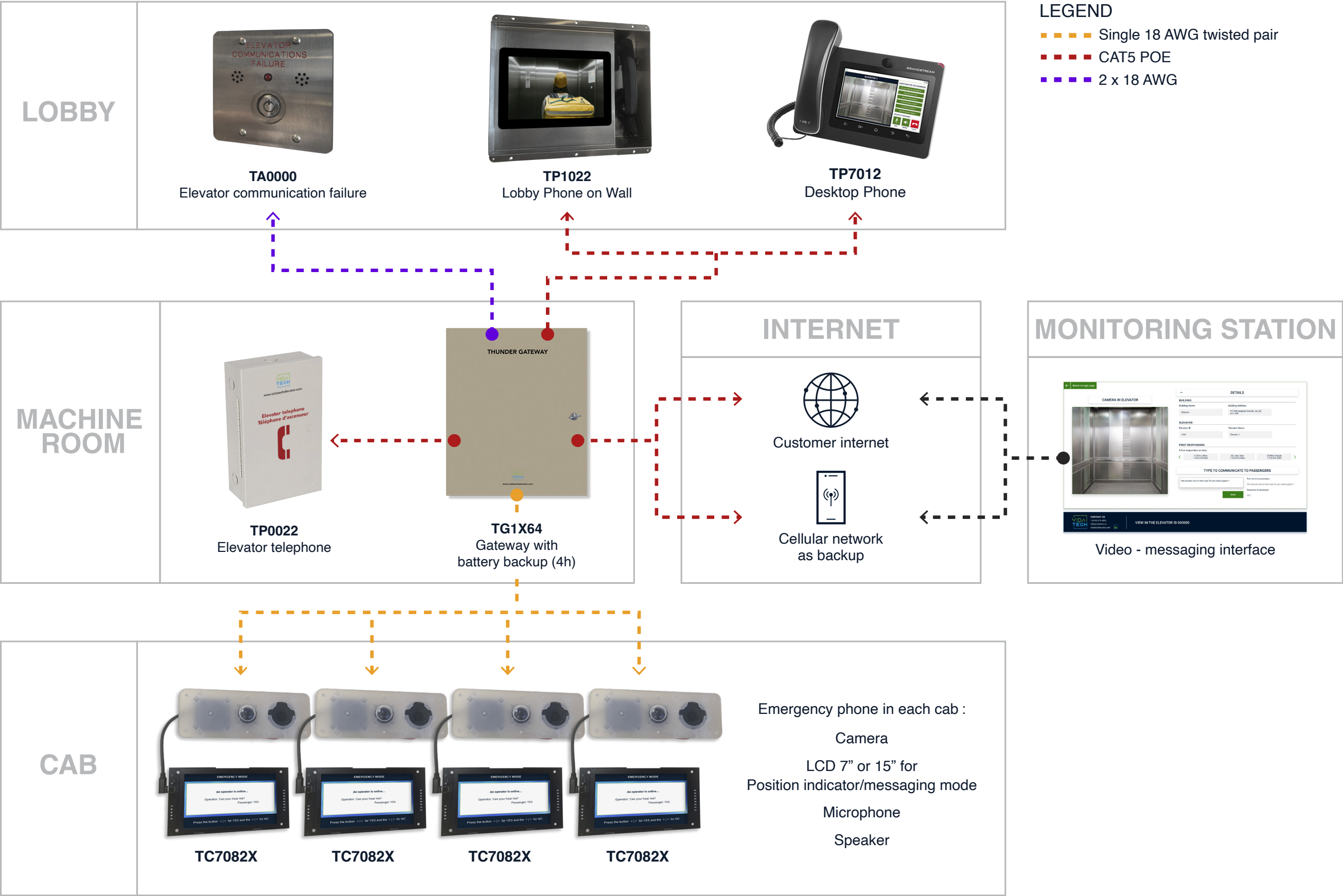
Products for emergency elevator communications



THUNDER GATEWAY



INSTALLATION OF EMERGENCY KIT



VIDATECH THUNDER. THE SIMPLEST SOLUTION

WHY WORK WITH VIDATECH ?

- Fast client bilingual support
- Engineering and design made internally
- Assemble and tested internally
- Telecommunications expert for better support
- Stand-alone network solutions for peace of mind
- Independent responder platform: No infrastructure required
 - Connect with a link via SMS
 - Connect with a link via email
 - Connect with a 6-digits ID

ADVANTAGES OF THUNDER :

SIMPLE DEVICE CABLING

- No external converter or Ethernet switch required
- Twisted pair or CAT5 for every device
- Centralized battery backup

EASY CONFIGURATION

- Minimum training required
- Dipswitch configurable
- Touchscreen on gateway and Lobby panel for configuration/diagnostics
- Static IP address not required
- Isolated LAN for emergency communication system
- Web configurable with cloud data provisioning
- Bounce-back solution via cellular network available
- No analog line required

SECURITY

- Isolated Network with a firewall
- Encrypted firmware
- Secured building identification
- Locked gateway

MONITORING SERVICES : SELECTED FOR NEEDED SERVICES

- VoIP line
- Monitoring station
- Email/SMS alert on system error
- Visual resources web update
- Building/Product configuration
- Cellular fallback



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THUNDER TC4340X

Emergency phone in cab



Features

- ADA, ASME A17.1-2019/CSA B44:19 compliant.
 - Self-diagnostic as required per code.
 - Upgradable remotely or with USB drive.
- Camera code compliant with entire floor view.
- Easy installation camera in COP: one cable for audio, microphone and video.
- External PoE port available as an option.
 - Dipswitch configurable.
 - Full-duplex VoIP.
 - 4.3" color LCD.



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TO ORDER :

TC4340X

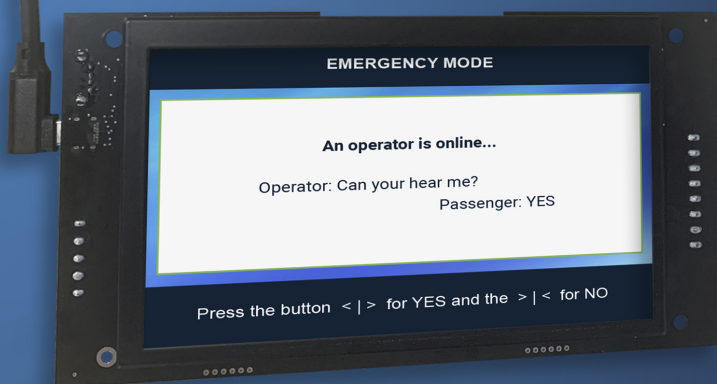
Ethernet switch
"N": None
"S": With switch

THUNDER TC7082X

Emergency phone in cab



Emergency call 7" display mode



Position indicator 7" display mode



Product features

- ADA, ASME A17.1-2019/CSA B44:19 compliant.
- Easy installation camera in COP: one cable for audio, microphone and video.
- Camera code compliant with entire floor view.
- External PoE port available as an option.
- Power and ethernet communication by the standard 18/20AWG twisted pair for phone.
- Self-diagnostic as required per code.
- Upgradable remotely or with USB drive.
- Dipswitch configurable.
- Full-duplex VoIP.
- 7" color LCD.
- LCD position indicator.
- Voice annunciator.



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TO ORDER :

TC7082X

Ethernet switch
" ": None
"S": With switch

THUNDER TC1082X

Emergency phone in cab



Emergency call 10" display mode



Position indicator 10" display mode



Product features

- ADA, ASME A17.1-2019/CSA B44:19 compliant.
- Camera code compliant with entire floor view.
- Easy installation camera in COP: one cable for audio, microphone and video.
- External PoE port available as an option.
 - Full-duplex VoIP.
 - 10" color LCD.
 - LCD position indicator.
- Advertising/Announcement display.
 - Voice annunciator.
- Self-diagnostic as required per code.
- Upgradable remotely or with USB drive.
- Customizable graphics via web platform.
 - Dipswitch configurable.



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TO ORDER :

TC1082X

Ethernet switch
" ": None
"S": With switch

THUNDER TC1582X

Emergency phone in cab



Emergency call 15" display mode



Position indicator 15" display mode



Product features

- ADA, ASME A17.1-2019/CSA B44:19 compliant.
- Camera code compliant with entire floor view.
- Easy installation camera in COP: one cable for audio, microphone and video.
 - External PoE port available as an option.
 - Full-duplex VoIP.
 - 15" color LCD.
 - LCD position indicator.
 - Advertising/Announcement display.
 - Voice annunciator.
 - Self-diagnostic as required per code.
 - Upgradable remotely or with USB drive.
 - Customizable graphics via web platform.
 - Dipswitch configurable.



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TO ORDER :

TC1582X

Ethernet switch
" " : None
"S" : With switch

THUNDER TP0022

Lobby phone



Features and Benefits

- Full-duplex VoIP.
- Video communication with cabin.
- Powered by PoE (4 hours backup).
- Self-diagnostic as required per code.
 - Text messaging with cabin.
 - Web provisioning.



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TO ORDER :

TP00X2

Mechanical integration
"1" : OEM
"2" : Surface Mount

THUNDER TP7012

Desktop phone



Features and Benefits

- Full-duplex VoIP.
- Video communication with cabin.
 - Text messaging with cabin.
 - Display all cabin cameras.
 - 7" touchscreen LCD display.
 - Hands-free mode supported.
- Powered by PoE or external source.
 - No configuration required.



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THUNDER TP10X2

Lobby phone



Features and Benefits

- Full-duplex VoIP.
- Video communication with cabin.
 - Text messaging with cabin.
 - Display all cabin cameras.
- 10.1" touchscreen LCD display.
- Powered by PoE (4 hours backup).
 - Dipswitch and web configurable.
- Upgradable remotely or with USB drive.
- Self-diagnostic as required per code.
 - Lockable door.



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TO ORDER :

TP10X2

Mechanical integration

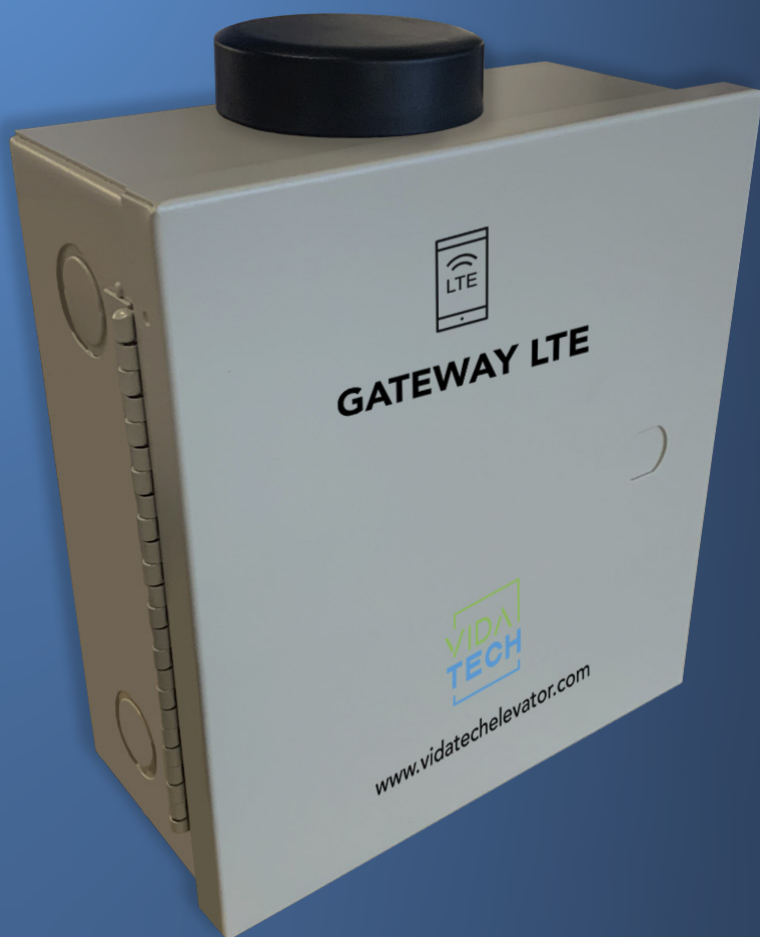
"1" : OEM

"2" : Surface Mount

"3" : Flush Mount

THUNDER TR002X

Modem LTE



Features and Benefits

- ASME A17.1-2019/CSA B44:19 compliant.
- Allows installation without customer-provided ETH.
 - Seamless WAN-to-Cellular transfer.
 - POE - powered.
 - Lockable door.
- Subject to monthly - fees.



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TO ORDER :

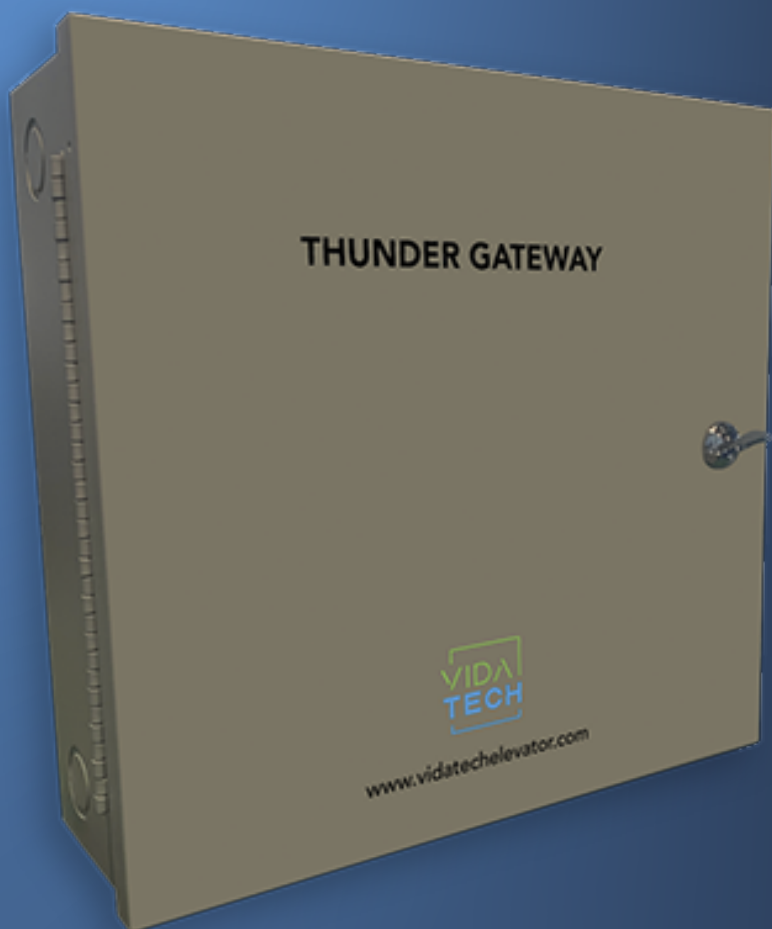
TR002X

Mechanical integration
"2" : Surface Mount Enclosure

Antenna
"1" : Puck Antenna

THUNDER TG1X32

Gateway



Features and Benefits

- ASME A17.1-2019/CSA B44:19 compliant.
 - Includes 4h+ of battery backup.
 - Available for 2 cabins configuration.
 - Available with 3 POE Ethernet ports.
 - 4.3" color LCD.
 - Constantly diagnoses system state.
 - Lockable door.
- Multiple Configuration Methods:
 - Through 4.3" touchscreen;
 - Through Web platform;
 - Through USB drive.



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TO ORDER :

TG1X32

Battery
"1": With

Supervisor
"0": without
"1": with

Number of
RJ45 POE ports
"3"

Number of
elevators
"2"

THUNDER TG1X64

Gateway



Features and Benefits

- ASME A17.1-2019/CSA B44:19 compliant.
 - Includes 4h+ of battery backup.
 - Available for 4 cabin configuration.
- Available with 4 POE Ethernet ports.
 - Available with 2 Ethernet ports.
 - 4.3" color LCD.
- Constantly diagnoses system state.
 - Lockable door.
- Multiple Configuration Methods:
 - Through 4.3" touchscreen;
 - Through Web platform;
 - Through USB drive.



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TO ORDER :

TG1X64

Battery
"1": With

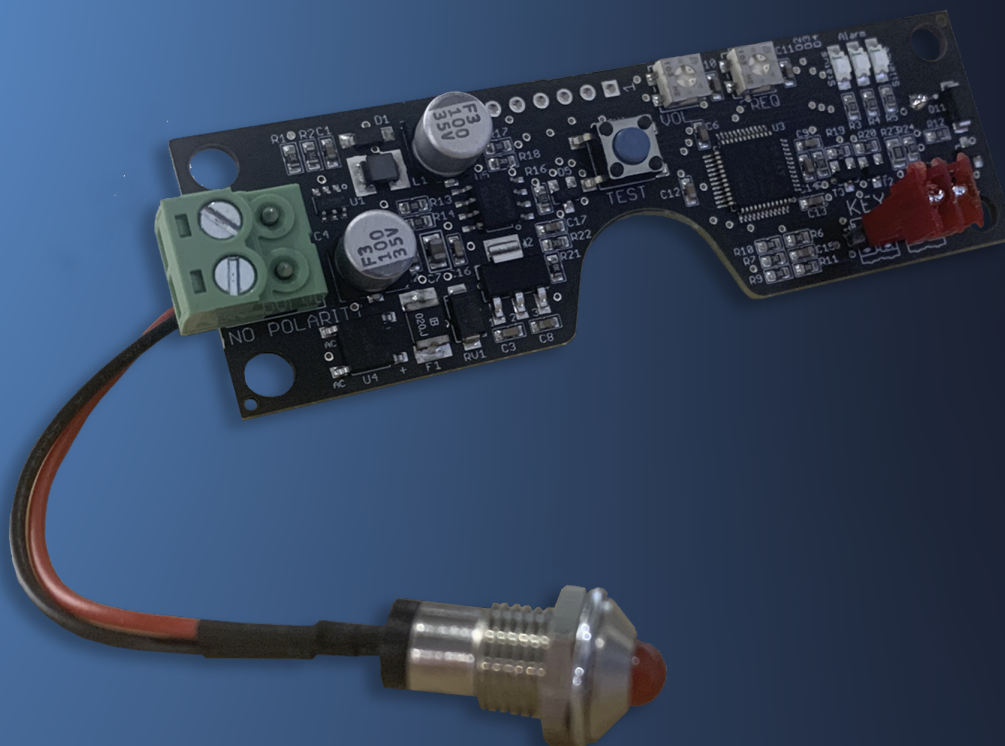
Supervisor
"0": without
"1": with

Number of
RJ45 POE ports
"6"

Number of
elevators
"4"

THUNDER TA0000

Elevator communication failure



Features and Benefits

- Audible buzzer for system fault.
- Visual indication of system fault.
- Possibility to silence audible alarm.
 - LED indicator included.
- ASME A17.1-2019/CSA B44:19 compliant.



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