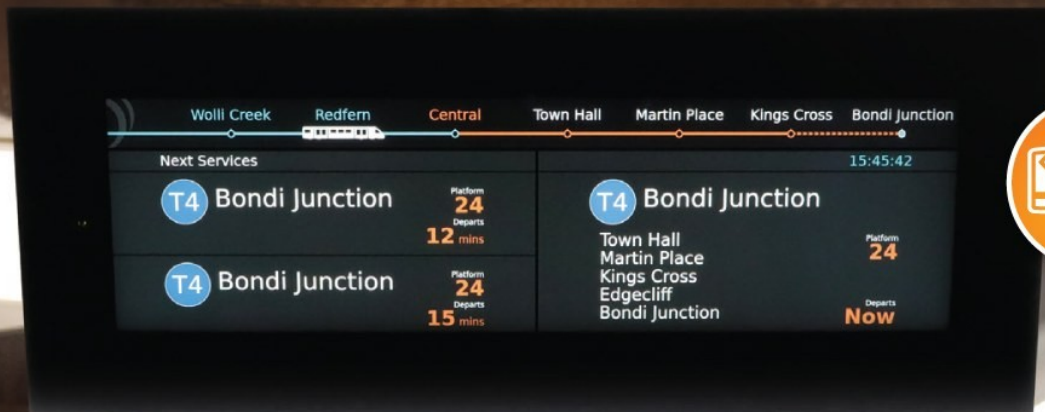




Visual Displays



Smart p1

ECOsystème



Audio PA Systems



Help Information Points



Ambient Noise Control



Hearing Loops

Onboard Audio & AFILs



Providing high quality hardware and software technology solutions for public address



Fire Safety Manager

The Smart pi FSM (Fire Safety Manager) is built to the EN 54-16 standard and is designed for Smart pi ECOsystem installations that require EN 54-16.

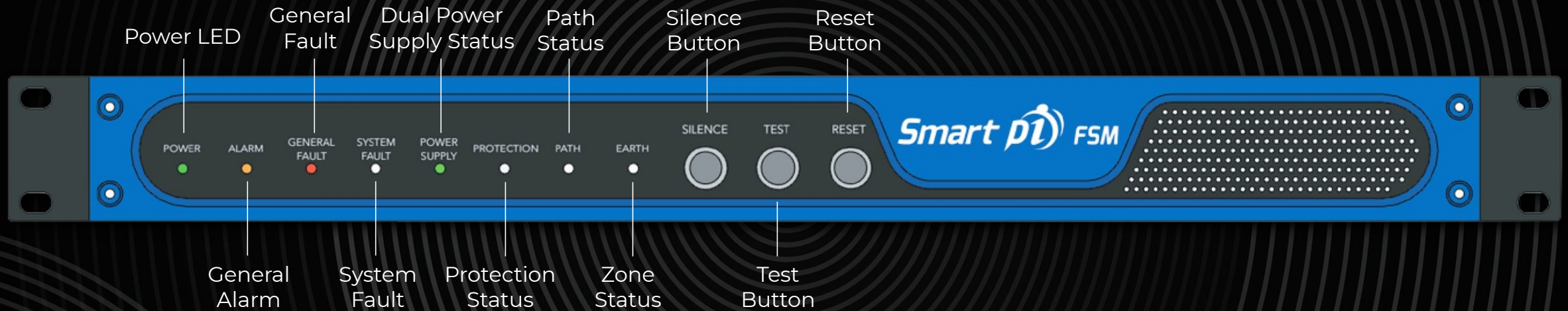
Additionally, the Smart pi FSM can be used to monitor and control audio for other standards such as EN 50849 (sound systems for emergency purposes) and, in Australia, AS ISO 7240.19 and AS 1670.4.



Features

- Monitor a single EN 54-16 zone with Smart pi NAMs
- Easily configured via the built-in web interface
- Built to the EN 54-16 standard
- Front-to-back cooling for maximum use of rack space, and an embedded web server so no additional computer or software is required
- LDAP / Active Directory Security Control
- Additional monitoring modes for larger systems where EN 54-16 is not required
- Highly reliable with built in watchdog protection
- AES70/OCA interface for control and integration

Front Panel



Designed for EN 54-16 systems

Monitor a single EN 54-16 evacuation zone with multiple Smart pi
NAMs

Screen Display Views

Configuration

Smart pi FSM

ADMINISTRATOR LOGOUT

CONFIGURATION

ZONE-1

DEVICE

Status: OK

IP Address: 192.168.100.100 ☐ Disabled

Name: GATE-1-1

Monitor Channels:
☒ Channel 1
☒ Channel 2
☒ Channel 3
☒ Channel 4

SAVE CANCEL

Smart pi FSM

ADMINISTRATOR LOGOUT

CONFIGURATION

ZONE-1

IP	NAM NAME	MONITORED CHANNELS		
192.168.100.100	GATE-1-1	1.2.3.4	EDIT	REMOVE
192.168.100.101	GATE-1-2	1.2	EDIT	REMOVE
192.168.100.102	GATE-1-3	1.3	EDIT	REMOVE
192.168.100.103	GATE-1-4	1.2.3.4	EDIT	REMOVE
192.168.100.104	GATE-1-5	1.4 ☒ DISABLED	EDIT	REMOVE
192.168.100.105	GATE-1-6	1.2.3.4	EDIT	REMOVE

ADD

SAVE CANCEL

Screen Display Views

Settings

Smart pi FSM

ADMINISTRATOR [LOGOUT](#)

SETTINGS

IP CONFIGURATION

LDAP

MODE

Interface Mode:

☒ STATIC ☐ DHCP

IP Address:

192.168.10.128

Network Mask:

255.255.255.0

Gateway:

192.168.10.254

DNS Server:

192.168.10.1

DNS Suffix:

stagetec.com.au

Hostname:

smartpi-fsm-zone1

NTP Server:

au.pool.ntp.org

SAVE

CANCEL

SETTINGS

IP CONFIGURATION

LDAP

MODE

Authentication

☒ Enabled ☐ Disabled

Host Name:

192.168.10.1

Domain:

@stagetec.com.au

Admin Group:

FSM

User Group:

FSM

SAVE

CANCEL

SETTINGS

IP CONFIGURATION

LDAP

MODE

Monitoring Mode

☒ EN64 ☐ Multi - Zoned

SAVE

CANCEL