TNA Fire Alarm System - Certified Products

Last updated: 2021/2/2

Model	Picture	Model	Description	Certification
TX7004		Intelligent Addressable Fire Alarm Control Panel / **4 Loops**	1. 4 loops fire alarm control panel, support up to 1016 devices 2. Expandable to 6 loops 3. Built-in 160 LED zones indicator, indicate fire and fault status 4. LCD screen provide real time system & devices information, easy operation and maintainance 5. PC and keypad programming & control, user friendly 6. Built-in Panel Printer, NC7004 Communication Card 7. Outer glass door 8. Wall-mounted 9. Cabinet Size (W X H X D mm): 530 mm x 490 mm x 135 mm **Optional Accessories:** TX7814 Dongle for TX7, Batteries	LPCB
TX7004-2		Intelligent Addressable Fire Alarm Control Panel / 2 Loops	1. 2 loop adressable fire control panel, support up to 508 devices 2. Expandable to 4 loops up to 1,016 addressable devices 3. Built-in 160 LED zones indicator, indicate Fire and Fault status 4. LCD screen provide real time system & devices information, for easy operation and maintainance 5. PC and keypad programming & control, user friendly 6. Built-in Panel Printer 7. Outer Glass door 8. Wall-mounted 9. Cabinet Size (H X W X D mm): 530 mm x 490 mm x 135 mm **Optional Accessories**: NC7004 Network and Communication Card, LC7004 Dual Loop Card. TX7814 Dongle for TX7, Batteries	LPCB
TX7004-1		Intelligent Addressable Fire Alarm Control Panel / 1 Loop	1. 1 loop addressable fire alarm control panel, support up to 254 devices 2. Expandable to 4 loops up to 1,016 addressable devices 3. Built-in 160 LED zones indicator, indicate fire and fault status 4. Real time system & devices information is available on LCD screen, easy operation and maintainance 5. PC and keypad programming & control, user friendly 6. Wall-mounted 7. Cabinet size (H x W x D mm): 530 mm x 490 mm x 135 mm **Optional Accessories**: NC7004 Network and Communication Card, LC7004 Dual Loop Card. TX7814 Dongle for TX7, Batteries	LPCB
TX7100		Intelligent Smoke Detector *(Base is not included)*	1. Photoelectric type 2. Fastest response to slow burning or smoldering fires, reliable early detection 3 Smart drift compensation, auto compensate for dust or other environmental changes that affect the performance 4. Stability & prevent fault alarm 5. 360-degree visual indicator 6. Support remote indicator output **Accessories:** **Base:** TX7980 Standard Addressable Base, TX7322 Addressable Sounder Base, TX7232 Base Mount Short Circuit Isolator , TX7302 Addressable Flashing Beacon Base **Remote Indicator:** 680-001 Remote Indicator	LPCB

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TX7110		Intelligent Heat Detector *(Base is not included)*	1. Fixed and Rate of Rise type 2. Reliable for high levels of dust or smoky environment 3. Automatic compensation for sensor contamination 4. 360-degree visual indicator 5. Support remote indicator output **Accessories:** **Base:** TX7980 Standard Addressable Base, TX7322 Addressable Sounder Base, TX7232 Base Mount Short Circuit Isolator , TX7302 Addressable Flashing Beacon Base **Remote Indicator:** 680-001 Remote Indicator	LPCB
TX7120		Intelligent Heat & Smoke Combined Detector *(Base is not included)*	1. Optical and heat (Rate of Rise type) multi sensor 2. Two sensor elegments that accrately determine the present of fire 3. Suitable for smoldering fires, fires with high heat 4. 360-degree visual indicator 5. Support remote indicator output **Accessories:** **Base:** TX7980 Standard Addressable Base, TX7322 Addressable Sounder Base, TX7232 Base Mount Short Circuit Isolator , TX7302 Addressable Flashing Beacon Base **Remote Indicator:** 680-001 Remote Indicator	LPCB Pending
TX7980		Addressable Base	Standard base for addressable detectors	LPCB
TX7232		Base Mount Short Circuit Isolator	1. A short circuit isolates faulty parts of the loop 2. Automatically resetting once the fault has been cleared 3. Monitor up to 70 devices 4. LED status indicator.	LPCB
TX7302		Addressable Flashing Beacon Base	1. 8 highlights LED status cluster. 2. Loop powered. 3. 17 tones Programmable sound output, ~87dB 4. Mount on TX7980 detector base.	LPCB
TX7130		Conventional Reflective Beam Detector	1. Conventional reflective beam detector with 4-piece reflectors 2. Self-diagnosis function to monitor for internal faults 3. Automatic compensation for factors weakening received signals 4. Three level sensitivity adjustment from low to high 5. Four distance ranges selection from 8-100 meters. 6. Fire and fault interfacing relays 7. User friendly, simple operation Note: 4-piece reflectors is included	LPCB
TX7130-R		Conventional Reflective Beam Detector Reflector	Reflectors for Beam Detector, included 40-piece reflectors	LPCB
TX7300		Addressable Sounder Strobe	1. Programmable as sounder-strobe, sounder or strobe alone. 2. Loop powered 3. Low and normal consumption mode 4. Up to 102dB at 1 meter	LPCB

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TX7210		Addressable Single I / O Module	1. Input and output cable monitored. 2. Relay or control output signal **Optional Accessories:** TX7990 backbox for surface mount installation.	LPCB
TX7230		Isolator Module	1. Isolate faulty parts in the loop when short circuit 2. Auto reset once fault is cleared 3. Monitor up to 70 devices **Optional Accessories:** TX7990 Mounting Box for Module.	LPCB
TX7140		Intelligent Manual Call Point	Flush Mount Resetable Call Point, supplied with resetable key. **Optional Accessories**: TX7140-MB Surface Mount Back Box, TX7140-PFC Protective Flip Cover.	LPCB
CFP600-L04-S		Conventional Fire Alarm Control Panel - 4 Zone	1. 4 zone fire alarm control panel. 2. 2 alarm output, 1 fire output, 1 fault output 3. Built-in battery charge. 4. Not included batteries **Note**: One Year Warrenty,Ex-Work Singapore	TUV PSB
CFP600-L08-S		Conventional Fire Alarm Control Panel - 8 Zone	1. 8 zone fire alarm control panel. 2. 2 alarm output, 1 fire output, 1 fault output 3. Built-in battery charger 4. Not included batteries **Note**: One Year Warrenty,Ex-Work Singapore	TUV PSB
CFP600-L12-S		Conventional Fire Alarm Control Panel - 12 Zone	1. 2 Zone fire alarm control panel. 2. 2 alarm output, 1 fire output, 1 fault output. 3. Built-in battery charger 4. Not included batteries **Note**: One Year Warrenty,Ex-Work Singapore	TUV PSB
CFP600-L16-S		Conventional Fire Alarm Control Panel - 16 Zone	1. 16 Zone fire alarm control panel. 2. 2 alarm output, 1 fire output, 1 fault output 3. Built-in battery charger 4. Not included batteries **Note**: One Year Warranty,Ex-Work Singapore	TUV PSB
DET-C631		Conventional Smoke Detector	1. Low profile design 2. Twin colour LED indicator, indicate normal and alarm status 3. Support remote indicator output Accessories: Mounting base using DB-6 **Note**: One Year Warrenty. Ex-Work Singapore	LPCB
DET-C632		Conventional Heat Detector	1. Twin colour LED indicator, indicate normal and alarm status 2. Good response in rapid rise in temperature 3. Support remote indicator output **Accessories**: Mounting base using DB-6 **Note**: One Year Warrenty. Ex-Work Singapore	LPCB
DB-6		Base	Standard detector base for DET-C631, DET-C632. **Note**: One Year Warrenty,Ex-Work Singapore	LPCB