IP Network Fire alarm Panel (32 zone)
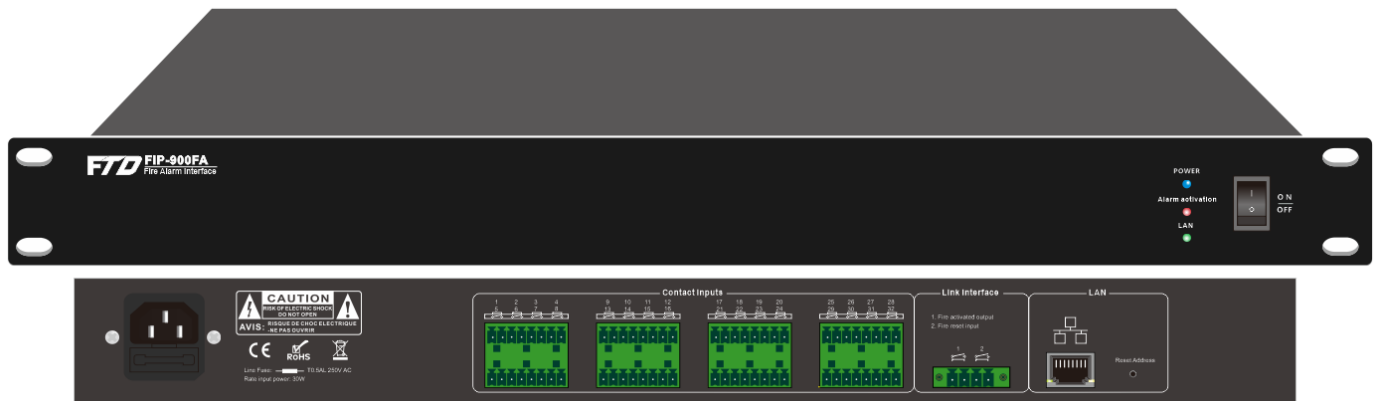# FIP-900FA

✓ Interface between fire alarm and IP network audio system.

✓ Automatically broadcast the pre-recorded voice alarm message once triggered by the closed contact from the fire alarm center.

✓ Different zone trigger could be assigned with different voice messages.

✓ The multiple pre-recorded voice messages are stored in the server or controller.

✓ The fire alarm center send the fire alarm closed contact to this fire alarm panel, which will communicate with the server through the LAN RJ45 port, the server will give command to generate which pre-set voice message to be broadcasted to which speaker zone output.

✓ One fire alarm panel support 32 speaker zones.

✓ The fire alarm panel capable for both IP network PA and intercom system.

✓ Each IP network audio system support more than 200 units working together for more than 6,400 speaker zones.

✓ The fire alarm panel could be built-up over existing LAN/WAN network, non-dedicated network is needed.

Model	IP-900FA
Description	IP Network Fire Alarm Panel
Power Supply	AC 220V or 240V, 50-60Hz
Power Consumption	15W
Network Protocol	TCP, UDP, ARP, ICMP, IGMP
Network Speed	10/100Mbps
Audio Sampling	8KHz-48KHz, 16 bits
Transmission Rate	8Kbps to 320Kbps
S/N Ratio	≥90dB
Frequency Response	20Hz-20KHz
Data Delay	<30 milliseconds
Connector	One RJ45 port for LAN, 16 contact inputs and four contact outputs
Dimensions	483(W)×256(D)×44(H)mm
Weight	2.5kg

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