

# GST-MNA2F Network Annunciator





# **Description**

GST-MNA2F Network Annunciator is an Intelligent fire annunciator to connect with GST-IFP4M panel via Fiber-Optic network, easy for installation, operation, and maintenance. The powerful CPU, inbuilt Linux OS and touch-screen provide a user-friend operation interface.

## **Features and Benefits**

- Receive message and send command (Reset, Silence, ACK etc.) through network
- Network interface: Fiber-Optic, Class-A type
- LCD display unit of 800 x 480, 7.0" color TFT LCD
- Capacitive Touch screen
- History file 100,000 events capacity
- Password and key-protected nonvolatile memory
- User programmable password
- Field-programmable, or by pc with GST-IFPx-Def Defining Tool

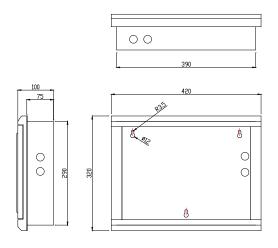
#### **Certificates and Compliance**

• Standards: NFPA 70,72 UL864

UL Listed

#### **Installation Data**

GST-MNA2F annunciator can be flush-mount or surface-mount. Its appearance and dimensions are shown here.



#### **Recommended Cabling**

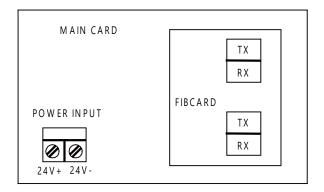
Single mode Fiber Optic cable, communication distance 20kM.

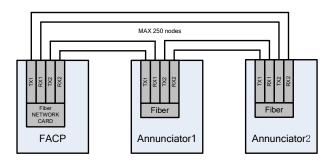
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## **Typical Connections**

The GST-MNA2F Annunciator Panel sits in GST Fiber-Optic network. The terminals and A typical Class-A network connection is shown below.





#### **Order Information**

Part No.	GST-MNA2F
Device Name	Network Annunciator
Product No.	10105790

# **Technical Specification**

Primary AC	20VDC~28VDC
Standby Current	200mA
Max. Current	400mA
Communication Distance	Single mode Fiber Optic cable, communication distance 20kM, attenuation -10dB
Network Capacity	250 nodes
Display	800×480, 7.0" color TFT LCD
Network	Fiber-Optic Network, Class-A
Operating Environment	0°C ~ +49°C 93% RH, (Indoor Dry)
Dimensions	420mm x 350mm x 100mm

## **Compatible Panels**

GST-IFP4M Intelligent Fire Alarm Panel