



THE ALARM COMMUNICATION EXPERTS

TG-7FX

LTE SOLE PATH FIRE COMMUNICATOR FOR APPROVED ENCLOSURES



COMMERCIAL FIRE

The TG-7FX is a simple, just-what-is-needed universal cellular communicator. It's a small product packed full of features.

PRODUCT FEATURES

- Installs into a UL Listed enclosure and runs on alarm panel auxiliary output power (12 or 24 VDC). No outlet to add means no electrician is needed.
- Replaces expensive landlines with LTE cellular using either AT&T or Verizon service.
- Sends signals from any fire panel with a dialer to any central station.
- Interfaces with fire panels using a single DACT connection for universal compatibility.
- Includes world-class Telguard support.

UL Listings

- UL 864 Commercial Fire for installation in a category UOXX enclosure

Models by Carrier

- TG-7FX-A with AT&T Service
- TG-7FX-V with Verizon Service

Each Model Includes

- TG-7FX Communicator
- 3-foot Antenna Adapter Cable
- Swivel Joint Antenna

Compatible Accessories

- ACD-12, ACD-35, ACD-50, ACD-100: 12/35/50/100ft low-loss, high-performance antenna cable
- HGDL-O: High-gain directional antenna
- EXDL-O: External antenna

Size

5.6 H x 2.9 W x 1.3 D in
(14.22 x 7.37 x 3.30 cm)

Shipping Weight 1.5 lbs (0.7kg)

Power Consumption

- Standby: 45mA @ 24VDC
75mA @ 12VDC
- Transmit: 160mA @ 24VDC
300mA @ 12VDC

Compatible Formats

CID, SIA, Radionics (11e/3a²,4), DMP, Pulse (4x2, 3x1), and more



For the most current product specifications and UL certifications, visit telguard.com/tg-7fx.

The TG-7FX is just one of several Telguard fire alarm communicator products – and is part of a full line of fire, intrusion, and residential communicators, including Multi-Carrier models that automatically switch networks to make sure signals get to the central station. Choose the model that's right for your installation.



Scan this **QR code** to explore additional features and capabilities of our complete portfolio of fire alarm communicators.