



TELGUARD

TG-7FS CDMA

CELLULAR ALARM COMMUNICATOR FOR CDMA NETWORKS

Power

- **Transmit Power:**
Cellular 850MHz Class 3 (200 mW)
PCS band 1900MHz Class 2
(200 mW).
- **Power Consumption:**
60mA (Standby)
250mA (Transmission).
- **Transformer:** 12VAC, 800mA
UL listed plug-in.

Radio Transceiver

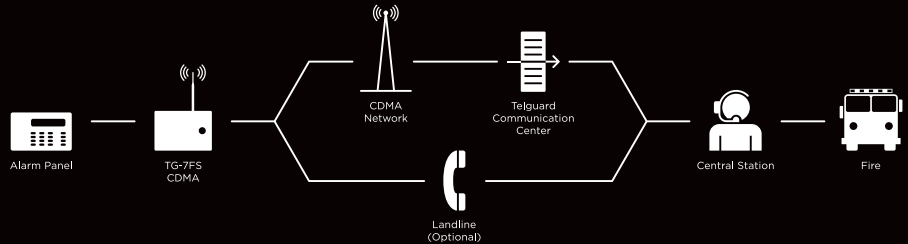
- Dual Band CDMA 1xRTT.
- **Antenna:** 9" dipole with 2dBi gain,
12 ft of cable and universal mounting
bracket.
- FCC part 15, 22, 24 and 68 compliant.

Physical Details

- **TG-7FS CDMA:** 7.5" H x 11.5" W x 3.5" D.
- **Shipping Weight:** 8lbs.
- **Operating Environment:**
0°C to +50°C; up to 95% humidity
(non-condensing).

Standard Features

- Full data reporting.
- Automatic self-test (60 min. & daily).
- Power supply with battery harness.
- Locking, red metal enclosure.
- Two programmable supervisory
trip outputs.
- Alarm format support for SIA2,
Contact ID, pulse (3x1, 4x2),
modem IIe, & IIIa², DMP.
- Telephone line monitor built-in,
with Standard Line Security.



Telguard technology allows full data reporting for unlimited point-to-point signal details and maximum transmitting power for superior in-building penetration.

Telguard products are easy to install, economical, and UL Listed.

Accessories

- ACD 12, ACD 35, ACD 50, ACD 100:
12/35/50/100 feet of low loss, high performance cable.
- HGD-0: High gain directional antenna.
- EXD-0: External antenna.

UL Listings

Commercial Fire
864 • Control units &
accessories for fire
alarm systems

Commercial Burglary
365 • Police Station
connected burglar
alarm units and
systems

1610 • Central station burglar
alarm units;
Line security services

Residential
985 • Household fire
warning systems
1023 • Household burglar
alarm systems

* For the most current product specifications and UL Listings visit www.Telguard.com.

