

Product profile

VITR-OFQ-TX system consists of vibrating optical cable alarm unit, single-mode vibrating fiber, terminal unit, protective chassis, network alarm host, power supply and perimeter protection management software. The installation mode of vibration optical cable can be installed either hung or buried. The installation mode should be determined according to the specific situation of the perimeter site.

VITR-OFQ-TX is a powerful fiber optic fence system specially designed for perimeter protection for state organs, prison guards, industrial and military heavy land, cultural system, airports, border, villas, petroleum and petrochemical, cultural tombs and other occasions.

- system has strong deterrent power, very low false report, false report and false report rate, high safety and long life;
- main equipment is all low-voltage DC power supply, to avoid electrical danger;
- system is simple, easy to use and free of maintenance;
- combines electronic map and video linkage, the alarm is more intuitive and more convenient to deal with the police situation.

Model	Name	Specifications
VITR-OFQ-TX200	Alarm unit	AC220V or DC12V power supply
		Double defense zone alarm unit
		Always open and often closed dry contact output
VITR-OFQ-TX900	Terminal unit	No power supply is required

- supports a maximum cable length of 2000m
- supports hanging, embedding, wall and other installation methods
- invasion alarm response time is 1S
- protection level: IP65
- OLED display screen, push-button human-computer interaction interface
- alarm type: intrusion alarm, anti-disassembly alarm, and disconnection alarm
- operating temperature: -40°C - + 70°C
- working humidity: 95%