

The GR2720 uses reliable solid state sensing methods to monitor entries to high security locations. It has been tested to one of the highest security specifications, UL 634 Level 2. With solid state technology there are no moving parts, so the switch can reliably operate for millions of operations. The GR2720 includes pry and magnetic tampering protection. It is immune to shock and vibration that cause false alarms on other switch types. It is also resistant to lightning, static shock and radio frequencies.

The GR2720 has an industry standard footprint for easy retrofitting. It can be used on both wood and steel doors. Each switch set comes with switch, actuator, tamper plate and mounting hardware for easy installation.

The GR2720 can be used to protect doors in high security locations; airports, biotechnology labs and other medical research settings, warehouses, manufacturing plants, jewelry stores, banks, data processing centers, military bases, ammunition depots, nuclear power plants, government facilities and energy-generation facilities.

INSTALLATION INSTRUCTIONS

The GR2720 sensor and tamper plate will be mounted to the door frame, close to the gap, without door interference. If the tamper plate is not installed, the sensor will only display a tamper state. For proper operation, the tamper plate must be mounted using the screws provided taking care to ensure that the magnet aligns with engraved target on the rear face of the sensor. The actuator will be mounted directly below the sensor. Be sure to aim the engraved targets at each other once fully installed. The sensor and actuator can be mounted or outward swinging door.

For steel mounting surfaces, mount the sensor and actuator at the edge of the mounting surface or slightly overhanging the edge of the mounting surface. This is particularly important when the air gap between the sensor and the actuator is small. False tamper indications may occur if this is not done.

The operating gap must not be greater than 3/16".

WARRANTY: Lifetime warranty against workmanship, material and factory defects.

GEORGE RISK INDUSTRIES, INC. G.R.I. PLAZA KIMBALL, NE 69145 WWW.GRISK.COM



TOLL-FREE 1-800-445-5218 TOLL-FREE 1-800-523-1227 (308) 235-4645 FAX (308) 235-3561 E-MAIL: sales@grisk.com



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