
TECHNICAL SPECIFICATIONS

SECURITY SYSTEM

DIVISION 16 - ELECTRICAL

SECTION 16770 - CLOSED CIRCUIT TELEVISION (CCTV) SYSTEM

PART 2 – PRODUCTS

2.01 GENERAL

- A. All equipment and materials used shall be standard components that are regularly manufactured and utilized in the manufacturer's system.
- B. All systems and components shall have been thoroughly tested and proven in actual use.
- C. All systems and components shall be provided with the availability of a toll-free (U.S. and Canada) technical support number from the manufacturer. The number shall provide technical assistance for either the dealer/installer or the end user at no charge for as long as the product is installed.

2.02 UNSHIELDED TWISTED-PAIR TRANSCEIVER RACK MOUNTING PANEL

- A. The rack mounting panel shall support up to ten single twisted-pair transceivers 3.0 x 1.54 x 1.10 inches (76 x 39 x 28 mm), with two 0.175 inch (4,4 mm) diameter holes spaced 2.5 inches (63,5 mm) apart.
- B. The rack mounting panel shall support up to two 4-port twisted-pair transceivers 7.3 x 2.35 x 1.65 inches (184 x 60 x 41mm), with two 0.175 inch (4,4mm) diameter holes spaced 6.75 inches (171,5mm) apart.
- C. The rack mounting panel shall be 19 inches (480 mm) wide, 3.5inches [2RU] (90 mm) high.
- D. The rack mounting panel shall be packaged with four (12-24) rack mounting screws and twenty (6-32) transceiver mounting screws.
- E. The UTP transceiver rack mounting panel shall be the NVT:
 - a. NV-RM8/10 or
 - b. Approved equal