MULTI-MODE FIBER OPTIC NETWORK CARD

DESCRIPTION
The Network Module (P/N 10-2624) provides the ability to network up to 128 control panels. This network would typically consist of other CyberCat or Cheetah Xi fire control panels. The network uses a “common zone” functionality. Zones 1-254 are common to all panels on the network and any input can cause activation of any output for the same zone, regardless of which panel the devices are connected to (except abort and predischARGE on Cheetah Xi). Regardless of zone number, every state (alarm, trouble etc.) that occurs can be displayed by all panels on the network. Each panel can be programmed to which zones it is selected to participate with.

Note: The CyberCat 50 and Cheetah Xi 50 control systems are not compatible with this product.

SPECIFICATIONS
- Standby Current: 0.050A
- Alarm Current: 0.050A
- Multi-mode: 62.5/125 Um fiber; max 3 km distance
- Multi-mode: 50.0/125 Um fiber; max 2 km distance
- Dimensions (LxWxD): 4.15” x 1.5” x 2” (8.9cmx3.8cmx5.08cm)
- Weight: 0.10 lbs. (45 grams)
- Operating Temp: 32ºF to 120ºF (0ºC to 49ºC)
- Operating Humidity: 93% RH, non-condensing

WIRING DIAGRAM

APPROVALS
- UL - S2203
- FM - 3030404
- CSFM - 7165-0900:137 (Cybercat)
- CSFM - 7165-0900:149 (Cheetah Xi)
- COA - 6002 (Cheetah Xi)
- COA - 6004 (CyberCat)
- City of Denver
- Kingdom of Bahrain
- Taiwan
- OSHPD