20 ZONE ANNUNCIATOR CARD

DESCRIPTION
The 20 Zone Annunciator Card, P/N 10-2660, provides emergency response personnel with a simplistic means of verifying the status of the system. It provides 20 red and 20 yellow LEDs. Each LED can be programmed to provide visual indication of Alarm, Trouble, or Supervisory conditions for individual points or zones.

The card mounts onto the system enclosure’s dead-front door panel. Slide-in labels allow easy identification of LED functions. Communication between the host control panel and the card is accomplished via the panel’s RS485 peripheral bus. 24 VDC power for the card is provided by the host control panel or booster power supply.

COMPATIBILITY
The card is compatible with Fike’s CyberCat® 254 and 1016 control systems with firmware version 4.00 or higher.

SPECIFICATIONS
- Operating Voltage Range: 24VDC regulated
- 15 – 30 VDC
- Standby Current: 51 mA (all LEDs off)
- Alarm Current: 144 mA (all LEDs on)
- Operating Temperature Range: 0 to 49°C (32 to 120°F)
- Operating Humidity Range: 93% RH, non-condensing
- Terminal Blocks: Accept 14 - 26 AWG
- All Connections are Supervised and Power Limited
- RS485 Wiring: Refer to compatible control panel manual for circuit specifications.
- Card Dimensions: Width = 3.75” (9.53 cm) Height = 5.75” (14.6 cm)
- Mounting: Secures to the deadfront panel with supplied mounting hardware

Notes:
* Power for the card is provided via a separate power loop from the associated control panel or battery backed 24VDC, regulated, power-limited, power supply listed for Fire Protective Signaling Use.

ORDERING INFORMATION

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<th>Fike P/N</th>
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<td>10-2660</td>
<td>20 Zone Annunciator Card</td>
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<tr>
<td>02-12258</td>
<td>*6 inch Wiring Assembly (RS485 and 24 VDC)</td>
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<td>02-12259</td>
<td>*12 inch Wiring Assembly (RS485 and 24 VDC)</td>
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<td>02-12260</td>
<td>*30 inch Wiring Assembly (RS485 and 24 VDC)</td>
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* For easy installation of Fike’s interface cards

APPROVALS:
- UL - S3217
- FM
- City of New York - 6018
- CSFM - 7165-0900:0137