LISTING No. 7165-0900:0137

CATEGORY: 7165 -- FIRE ALARM CONTROL UNIT (COMMERCIAL)

LISTEE: Fike Protection Systems 704 South 10th St., Blue Springs, MO 64024
Contact: Brent Mlika (816) 229-3405 Ext: 1220 Fax (816) 229-5082
Email: brent.mlika@fike.com

DESIGN:

Model CyberCat 1016 or 254 control unit, part no. 10-064-c-p-d or 10-066-c-p-d (c: R=Red or B=Black; p: 1=120V or 2=240V; d: B=Blank or L=Lexan) and Model Cybercat 50 Control Unit Part No. 10-070-c-p (-d) (c: R = Red or B = Black; p: 1 = 120V or 2 = 240V; d: d = Dead Front, Blank = no Dead Front) fully addressable fire alarm control panels. Base configuration includes the main board, enclosure and a transformer. Models 1016, 254 and 50 are suitable for critical process management and voice evacuation via Fike Guard model FGX-MP/DP. Suitable for local, auxiliary, remote and central station services. Also suitable for proprietary PPU and proprietary receiving station when used with Model 10-2627 or 10-074. Refer to listee's data sheet for detailed product description and operational considerations. System components:

10-2472, -2525; 1016, 254
10-2620; 50 Point Controller
10-2473; Supplemental Loop Module
10-2474; Supplemental Power Supply
10-2204; CRM4 Relay Module
10-2254; Reverse Polarity Module
10-1832; Agent Releasing Module III
10-2482; Network Card
FGX-MP/DP; Voice Evacuation System
24-001 thru 24-012; Master Panel Voice Evacuation System
24-013 thru 24-024; Distribution Panel Voice Evacuation System
24-025; Fire Phone Jack S.G. Plate
24-026; Fire Phone Handset
24-027; Fire Phone Handset Cabinet
24-028; Fire Phone Station Surface Mount
24-038; Fire Phone Interface
24-039; Fire Phone Output
10-2483-C-L; Cybercat 1016 Enclosure with Lexan
10-2483-C-L-0; Cybercat 1016 Enclosure with Lexan Solid Dead Front
10-2483-C-L-3; Cybercat 1016 Enclosure with Lexan 3 Module Slot
10-2483-C-L-13; Cybercat 1016 Enclosure with Lexan 13 Module Slot
10-2527-C-L; Cybercat 254 Enclosure with Lexan
10-2527-C-L-0; Cybercat 254 Enclosure with Lexan Solid Dead Front

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Date Issued: July 01, 2018  Listing Expires: June 30, 2019

Authorized By: DAVID CASTILLO, Program Coordinator

Fire Engineering Division
10-2527-C-L-3; Cybercat 254 Enclosure with Lexan 3 Module Slot
10-2527-C-L-13; Cybercat 254 Enclosure with Lexan 13 Module Slot
10-2528; Point ID Digital Alarm Communicator Transmitter (DACT),
10-2621-C; Cybercat 50 Enclosure
10-2476; DACT
10-2321; Remote Display
10-11x; LED Display Graphic
10-2413; Masterbox Supervision Module
10-2360; Series Impedance
10-2373; Zone Annunciator
55-042; Control Module
10-2630, -2631, -2646; Remote Display
10-2583, -064; Multi-Interface Module
10-2627, -074; Ethernet Module
10-2624; Fiber Optic Network Card
10-2658; 6 Zone Smoke Control Module
10-2659; Input/Output Module
10-2660; Zone Annunciator
10-2667; Remote 20 Zone Annunciator
10-2663; Smoke Control Graphic
10-2581-B, -2589B, -2590V-B, 10-2590H-B, -2591V-B, 10-2591H-B; FSCS Enclosure Back Boxes
10-2690-B, -2691-B, -2692V-B, 10-2692H-B, -2693V-B, 10-2693H-B; FSCS Enclosure Doors
10-2726; Amplifier Card
10-2746; Class A Speaker Card
10-2727; Digital Paging Card
10-2741; Digital Paging Control Card
10-2661; Audio Control Card
10-2728; Fire-Phone Card
10-2730; Supplemental Fire-Phone Card
10-2483-C-L-19; Cybercat 1016 Enclosure with Lexan 19 Module Slot
10-2483-C-L-21; Cybercat 1016 Enclosure with Lexan 21 Module Slot
10-2527-C-L-19; Cybercat 254 Enclosure with Lexan 19 Module Slot
10-2527-C-L-21; Cybercat 254 Enclosure with Lexan 21 Module Slot
10-2771-C; FCC Enclosure 21 Card Dead Front
10-2772-C; FCC Enclosure 25 Card Dead Front
10-2753-C; Retrofit Enclosure
10-2754-C; Remote Audio Enclosure (3AMP)
10-2755-C; Remote Audio Enclosure (5AMP)
10-2756-X; Fire-Phone Housing
10-2757-X; Microphone Housing
24-131; Emergency Telephone Cabinet
24-132; Fire Fighter Phone Cabinet (5)
24-139; Fire Fighter Phone Cabinet (10)
24-133; Fire Fighter Phone Jack

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24-134; Portable Handset
24-135; Addressable Fire-Phone Module+9
10-2797; Remote Audio Enclosure (1AMP)
10-2794-X; Remote Display Enclosure
10-2793-X; Local Operating Console Enclosure
10-2796-X; Local Operating Console w/Remote Display Unit Enclosure
10-2798; LOC Paging Control Card
10-2814; LOC Remote Paging Assembly
10-2816; LOC Digital Paging Card
10-2813; LOC Microphone Housing
10-2800; LOC Microphone Enclosure
10-2801; LOC Microphone Enclosure with 10-Button Remote Display
10-2802; Remote Display Three Card
10-2792; Class A Peripheral Bus Card
10-2818; Class A Peripheral Bus Card Assembly
10-2831; Audio Adjunct Panel (AAP1)
10-2832; Audio Adjunct Panel (AAP3)
*10-2946
*68-517: High Level Interface Assembly

**INSTALLATION:**
In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.

**MARKING:**
Listee’s name, model number, electrical rating, and UL label.

**APPROVAL:**
Listed as a fire alarm control unit for use with separately listed compatible initiating and indicating devices. Refer to listee’s Installation Instruction Manual for details. Also suitable for high-rise applications, emergency voice evacuation and in-building mass notification. Refer to listee's Installation Instructions Manual for details.

This control unit does not generate a temporal pattern signal. If the distinctive three-pulse Temporal Pattern Fire Alarm Evacuation signal (for total evacuation) in accordance with NFPA 72, 1999 Edition is required, the control unit must be used with appliances that can generate the temporal pattern signal.

This control unit meets the requirements of UL Standard 864, 9th Edition.

**NOTE:**
1. For **Fire Alarm Verification Feature** (delay of fire alarm signal), the maximum Retard/Reset/Restart period shall not exceed 30 seconds or less.

2. Combined with 7170-0900:148

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