

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION  
OFFICE OF THE STATE FIRE MARSHAL  
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM



# LISTING SERVICE

**LISTING No.** 7165-0900:0137

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**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

\*Revision 02-23-2017 dcc



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Listing Expires **June 30, 2019**

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*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  
 10-2588-B, -2589B, -2590V-B, 10-2590H-B, -2591V-B, 10-2591H-B; FSCS Enclosure Back  
 Boxes  
 10-2690-B, -2691-B, -2692V-B, 10-2592H-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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