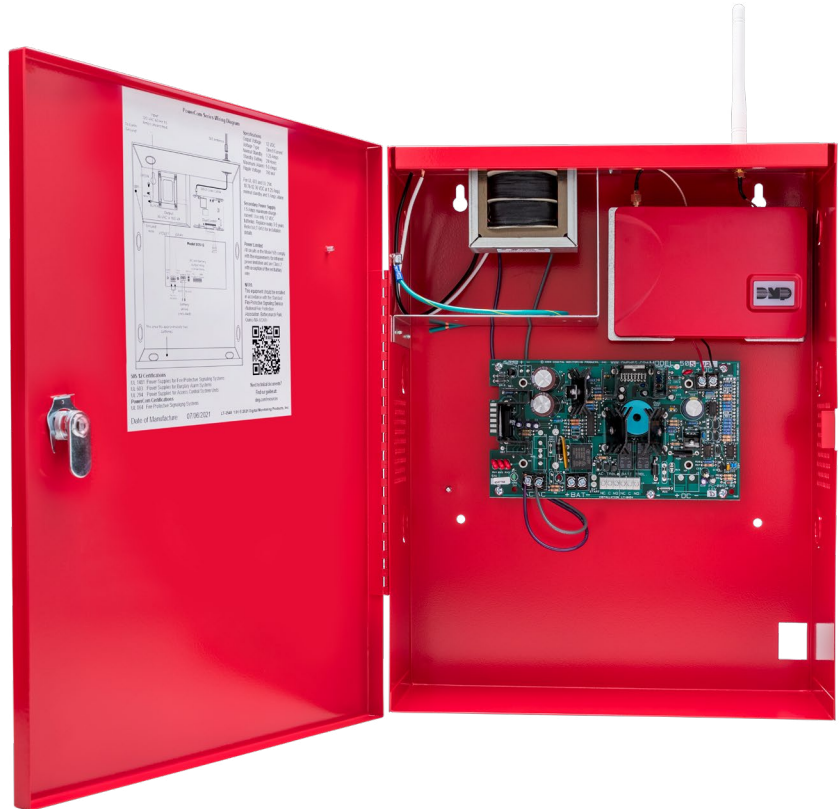




# PowerCom **FIRE**™



## FEATURES

- ▶ No need to resubmit battery calculations when upgrading an existing system
- ▶ Provides dual path monitoring center communication for any burglary or commercial fire panel
- ▶ Network communication for all signals is free
- ▶ Fully supervised universal alarm communication over LTE and network
- ▶ Communicates with DMP SCS-IR and SCS-VR Receivers
- ▶ Program your own account number to easily work around locked panels
- ▶ AT&T or Verizon networks
- ▶ External SMA antenna
- ▶ Use Contact ID dialer capture
- ▶ Two output terminals with multiple output options
- ▶ Designed with its own power supply



### WORKS WITH MOST PANELS

If the existing panel supports Contact ID, it's a candidate for upgrading with PowerCom Fire communicators. There are no issues with lockout codes. Simply add the PowerCom Fire unit to the existing installation and program in your own account number.

### FIRE COMMUNICATION

The PowerCom Fire offers both network and cellular fire communication. Either one works on any fire control panel via Contact ID captures. Both meet NFPA 72 standard for single communication technology.

### FIRE PANEL TAKEOVER

PowerCom Fire provides two tip and ring to easily take over existing fire panels with two phone lines.

### COMMUNICATION FAILURE MONITORING

The phone line voltage on the second tip and ring will drop when the PowerCom Fire is in a communication failure state. This triggers the host panel to annunciate and display a communication failure.

### FULLY SUPERVISED COMMUNICATION

PowerCom Fire allows alarm messages to be communicated to an SCS-1R or SCS-VR Receiver over network or Verizon or AT&T LTE networks. Sending alarm communication for burglary and fire control panels over network or LTE provides higher speeds.

### FIELD PANEL UPDATES

The Model 401 USB Flash Module allows you to conveniently field update firmware for the communicators that would otherwise require the use of a computer and a Model 399 Programming Harness.

### MODULE PROGRAMMING

Programming over network or cell via Dealer Admin™ or Remote Link™ includes zone information and monitoring center communications.

### TWO OUTPUTS

Use outputs to connect to an arming zone of an existing panel for control of that panel via the Virtual Keypad™ app.

### EASY UPGRADE FOR DIALER-ONLY PANELS

Older dial-up panels have new life with the addition of network or cellular communication. Earn customer loyalty by extending the life of their existing panels and add modern panel features at the same time.

### ADD VIRTUAL KEYPAD APP

Enable the Virtual Keypad app on your customers' existing panels for a minimal additional cost. Brand DMP's Virtual Keypad app with your organization's logo and contact information to provide a daily reminder of your services.

### NEVER RESUBMIT BATTERY CALCULATIONS AGAIN

When you're upgrading to LTE on an existing fire system, forget about having to go to the Fire Marshal to resubmit power calculations. Instead, you've got everything you need in a self-powered packaged solution with a regulated, power limited, switching power supply that meets UL, CSFM, NFPA, FCC and FDNY compliance standards.

The PowerCom Fire communicator is designed with its own power supply, so whether your customers use AT&T's or Verizon's LTE network, this communicator has all the power it needs without drawing from the panel.

When you order the new PowerCom Fire communicator, it comes pre-assembled in a single red enclosure, making this an ideal way to easily upgrade existing fire panels. It's also a great way to replace older, more expensive communications options.

**Com Series Features**

Model	Carrier	Hardwire Network	Wi-Fi	LTE	Z-Wave	Housing Color	Honeywell VISTA	DSC PowerSeries	CID Capture	2 Tip & Ring	4 Zones	2 Outputs	Power Supply
DualComNF-LV	Verizon	•		•		Red	•	•	•	•	•	•	
DualComNF-LA	AT&T	•		•		Red	•	•	•	•	•	•	
DualComW-LV	Verizon		•	•		White	•	•	•		•	•	
DualComW-LA	AT&T		•	•		White	•	•	•		•	•	
DualComWZ-LV	Verizon		•	•	•	White	•	•	•		•	•	
DualComWZ-LA	AT&T		•	•	•	White	•	•	•		•	•	
DualComN-LV	Verizon	•		•		White	•	•	•		•	•	
DualComN-LA	AT&T	•		•		White	•	•	•		•	•	
CellCom-LTE-V	Verizon			•		White	•		•		•	•	
CellComF-LTE-V	Verizon			•		Red	•		•	•	•	•	
PowerComF-V	Verizon	•		•		Red			•	•	•	•	•
PowerComF-A	AT&T	•		•		Red			•	•	•	•	•

**REFERENCE SHEET**

**Ordering Information**

PowerComF-V	Universal Fire Alarm Communicator with Hardwired Network Primary and LTE Backup (Verizon) Includes 12 VDC, 5 Amp Power Supply
PowerComF-A	Universal Fire Alarm Communicator with Hardwired Network Primary and LTE Backup (AT&T) Includes 12 VDC, 5 Amp Power Supply

**Accessories**

381-2	18" Coax Extension
381-12	12' Coax Extension
381-25	25' Coax Extension
383	Cellular Antenna
386	Wall Mount Antenna Bracket
387-2	2 dB Attack Enclosure Antenna
387-4	4' SMA to N Extension Cable
387-8	8' SMA to N Extension Cable
387-25	SMA TO N CABLE, 25FT, LMR195
387-50	SMA TO N CABLE, 50FT, LMR195
388-1	3 dB Fiberglass Antenna w/bracket
388-2	2 dB Attack Enclosure Antenna
388-3	3 dB MEG Antenna

**Specifications**

Primary Power	Nominal 12 VDC
Current Draw at 12 VDC	
Standby	64 mA
Alarm	109 mA Peak Cellular Communication
505-12 Power Supply	
Voltage/Current Output	
505 Series	12 VDC @ 5 Amps max.
Internal Current Draw	200 mA
Secondary Power	Battery
Charge Current	1.5 Amps max

**Dimensions and Color**

Housing Color	DualComNF: Red
Enclosure	505-12
Material	20-gauge, cold-rolled steel
Colors	Red (R)
Dimensions	15.75" H x 12.5" W x 4.75" D

**Certifications**

**Cellular**

FCC Part 15:	XMR201707BG96
	XMR201910BG95M3
IC:	10224A-201709BG96
	10224A-2019BG95M3

Underwriters Laboratories (UL) Listed

DualComNF	
ANSI/UL 864	Fire Protective Signaling Systems (CID Capture)
505-12 Power Supply	
ANSI/UL 1481	Power Supplies for Fire Protective Signaling
ANSI/UL 603	Power Supplies for Burglary Alarm Systems
ANSI/UL 294	Power Supplies for Access Control System Units
	Level I Destructive Attack and Line Security
	Level IV Endurance and Standby Power

California State Fire Marshal (CSFM)  
 FCC Part 15  
 National Fire Protection Association (NFPA)  
 New York City (FDNY COA #6167)

For additional information, go to [DMP.com/Resources/Compliance-Notes](http://DMP.com/Resources/Compliance-Notes).

800-641-4282 | [DMP.com](http://DMP.com) | 2500 N. Partnership Blvd, Springfield, MO 65803 | Designed, engineered & manufactured in Springfield, MO using U.S. & global components.

LIMITED WARRANTY: DMP warrants that the products manufactured by DMP shall be free from defects of manufacture, labeling, and packaging for a period of three (3) years from the invoice date to the original Buyer, provided that representative samples of the defective products are returned to DMP for inspection. To read the full DMP Limited Warranty, go to [DMP.com/Warranty](http://DMP.com/Warranty) or check the DMP Price List or Catalog.

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