

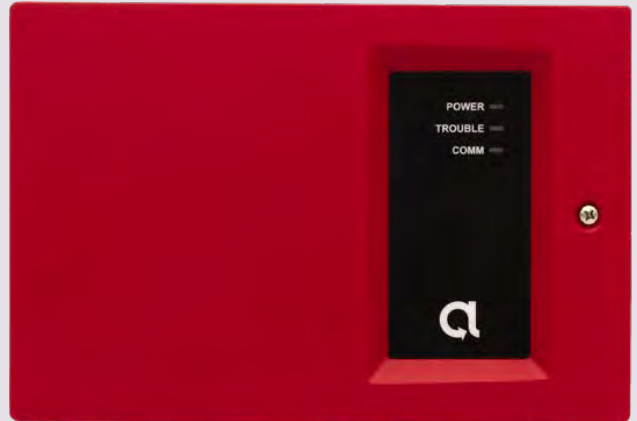


Professional Smart Security

BAT-Fire

The BAT-Fire Commercial FACP Communicator is the ideal solution for system integrators who want a versatile fire communicator. Equipped with dual path IP and LTE-M cellular technology and four programmable input/outputs, system integrators can save money, maximize install flexibility, and skip the 4G sunset.

Learn more at alula.com/bat-fire



Why choose BAT-Fire



Reduce configuration time

Near-universal FACP compatibility with dialer-capture and point-capture FACPs



Minimize install complexity

Operate at either 12V or 24V to meet backup power requirements



Meet local regulations

Can be configured to comply with any of the most recent UL & NFPA guidelines



Save Money

Eliminate the inevitable LTE/4G sunset by installing a communicator that's 5G ready



Maximize flexibility

Sole path cellular, IP, or dual-path communications



Simplify your day

Works with all panels that use either dialer-capture or point-capture

Features

- ❖ Supports 12V and 24V FACPs
- ❖ Sole path cellular, IP, or dual-path communications
- ❖ CAT-M1 cellular is 5G-ready
- ❖ Supports Contact ID reporting format
- ❖ Trouble event detection and reporting
- ❖ Four programmable input/outputs
- ❖ Alarm capture via phone line interface or standard alarm outputs
- ❖ UL certified for usage in commercial applications
- ❖ At-a-glance system status via front panel LEDs

Technical Specifications

Physical

Housing Dimensions	8.6 x 5.8 x 2.2 in (21.8 x 14.6 x 5.5 cm)
Weight	13.2 oz (372.9 g)
Mounting Fasteners	#6 screws and wall anchors (included)
Cover Securing Screw	#6 screw (included)
Antenna	External (included)
Reported Indications	Cover Tamper

Electrical

Current Draw	154mA (Standby), 207mA (Max) @ 12VDC 109mA (Standby), 161mA (Max) @ 24VDC
Input Voltage	10V-28 VDC
24hr Battery Backup Requirements	12VDC requires 3.7Ahr 24VDC requires 2.62Ahr
Power Supply Options	FACP Regulated Supply or UL1481 Listed Power Supply such as Altronix AL300

Environmental

Operating Temperature	32°F-120°F (0°C-48.9°C)
Maximum Humidity	93% non-condensing relative humidity

Communications

Cell	Yes
Ethernet	Yes
Wifi	No
Central Station Receivers	Bosch Conettix: D6600, ITS-D6686-UL, D6100IPv6

Inputs/Outputs

Inputs	PGM1, PGM2, PGM3, PGM4
Input Ratings	4.7k pullup to 12VDC or 24VDC
Outputs	PGM1, PGM2, PGM3, PGM4, Phone 1, Phone 2
Output Ratings	Open collector outputs, Shunt up to 75mA into ground

Regulatory

UL 864 10th Edition, ULC-S559, UL 1610, ULC-S304

Models

BAT-FIRE-VZ	BAT-Fire, Verizon™
BAT-FIRE-ATT	BAT-Fire, AT&T™