

Alarm communication technology is changing as wireless and Internet-based phone services replace traditional phone lines. Bosch helps your existing control panel keep pace with these changes, while saving you money and enhancing overall safety.

With the enhanced B465 Conettix Universal Dual Path Communicator, you can upgrade your intrusion or fire alarm control panel to communicate via Ethernet and/ or cellular connections and eliminate the expenses associated with dedicated telephone lines. The communicator links your control panel's digital dialer to an Ethernet connection on a local area or wide area network or to an optional cellular module to send reports to a Bosch receiver at the central monitoring station.

Upgrade with ease

The B465 is compatible with control panels from Bosch and other manufacturers to make it simple to upgrade your system. With support for IPv6 and an interface for plug-in cellular modules, your investment is protected even as communication technology evolves.

Enhance safety

Get added peace of mind with our unique Conettix communication technology. Unlike solutions from other manufacturers that provide two acknowledgments – the first by the dialer capture device and the second by the central station receiver – the B465 acknowledges a signal only after it is received by the central station receiver. This end–to–end supervision loop eliminates confusion and provides reassurance that the alarm communication has actually been received by the central monitoring station.

Meet regulatory requirements

The B465 Conettix Universal Dual Path Communicator has passed rigorous testing by Underwriters Laboratory (UL) and is UL 864 and ULC S559 listed.

System Features	Benefits
Dual path communication capabilities	Replace up to two dedicated telephone lines to reduce costs
Programmable via RPS (Remote Programming Software)	Reduces service calls and makes installation easy
Built-in Ethernet connection	Leverage your existing network infrastructure for central station receiver communications
Remote Connect Cloud Service	Simplifies remote connectivity for remote programming
Interface for plug-in cellular modules	Protect your investment even as communication technology evolves – now supports Verizon 4G LTE cellular network
IPv6 support	Ensure a future-proof solution
Conettix technology	Enhance safety with more reliable communications
Supports multiple communication formats	Upgrade a wide range of fire alarm control panels from Bosch and other manufacturers
Supports independent power supply	Upgrade the system with no recertification required



Increased RMR



UL 864 and ULC S559 listed



More reliable communication



Low total cost of ownership



Universal compatibility



Future proof investment

Improve communication reliability and lower costs!

Upgrade your control panel with the enhanced B465 Universal Dual Path Communicator.

