

INTACT INTELLIGENT PORT MANAGEMENT SYSTEM

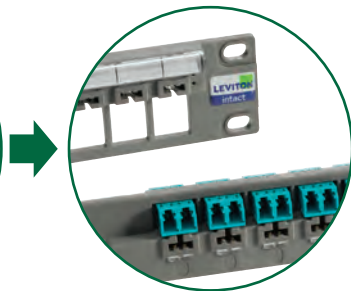
The Intact Intelligent Port Management System offers a simple, straightforward way to manage network changes. It provides real-time network documentation with alerts for faults or unplanned changes to ports. By focusing on the core change management processes used every day, Intact reduces the complexity found in other systems.

- Receive and maintain accurate, up-to-date network documentation
- Identify and diagnose problems faster, reducing downtime and risk of human error
- Assist technicians through changes and troubleshooting by managing work orders, logging events, and creating visual network topologies
- Improves asset management with ability to model the end-to-end circuit, identifying the physical location for active equipment

HOW INTACT WORKS



A microchip is attached to the Intact **Patch Cord** plug, programmed with information unique to each cord.



Intact **Intelligent Panels** monitor port status and communicate with the Intact Device Manager.



The **Device Manager** hosts the pre-installed Intact Software. Multiple Device Managers operate together seamlessly for larger systems.



Intact **Software** is accessed from the corporate network using Web browsers, including those on tablets and smartphones.



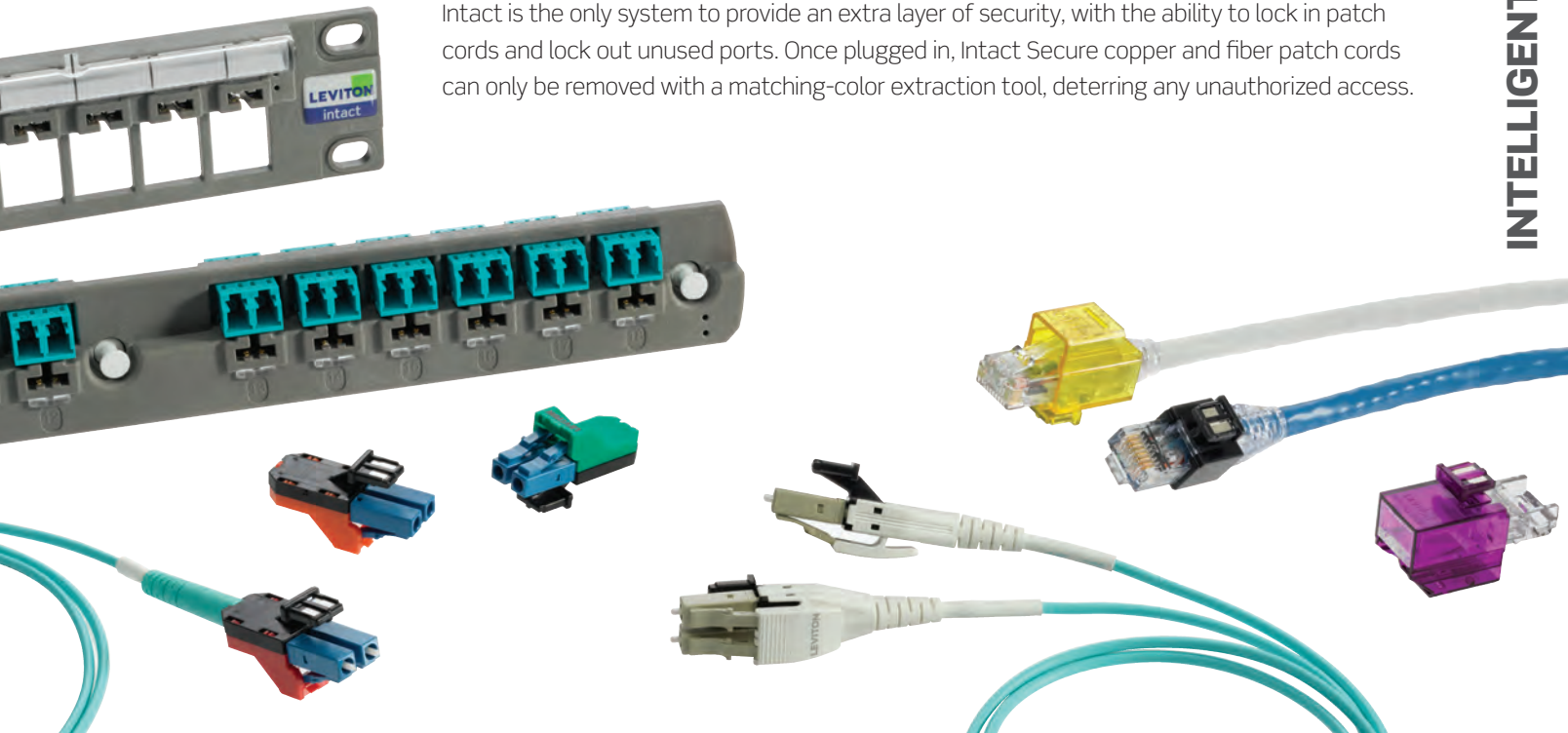
SOFTWARE

Intact software comes pre-loaded on the Device Manager, so there's no set-up or configuring. It can be accessed on any Web browser over the corporate network, including mobile devices like tablets or smartphones. The software manages work orders, event logging, and visual network topology to assist technicians and IT managers through moves, adds, changes, and troubleshooting.

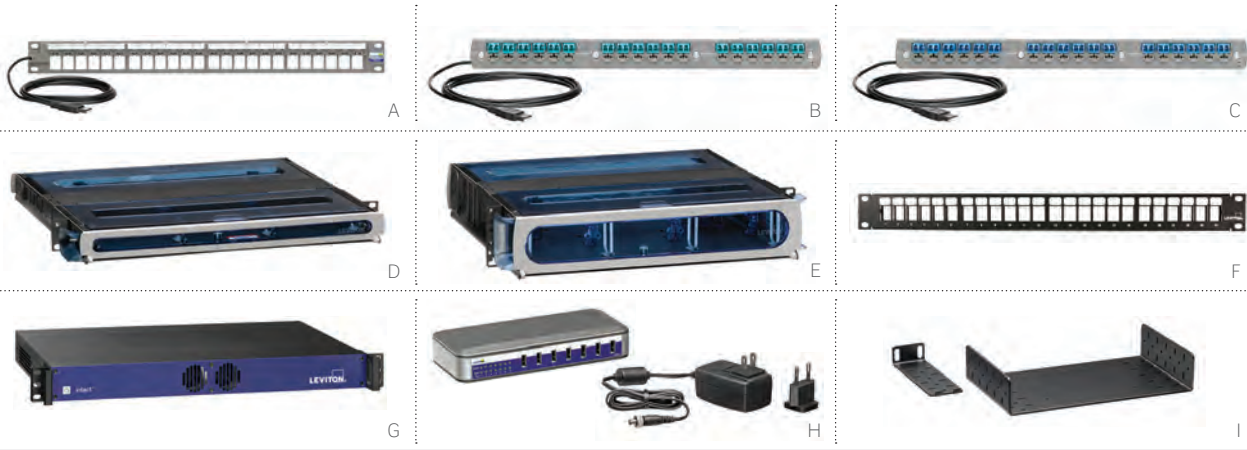
HARDWARE

The Intact system is available for both copper and optical fiber networks. Standard Leviton patch panels and enclosures can easily be upgraded to Intact intelligent panels, and Intact copper and fiber patch cords are also based on existing standard product designs. The added intelligent technology allows the system to monitor the connection status of ports.

Intact is the only system to provide an extra layer of security, with the ability to lock in patch cords and lock out unused ports. Once plugged in, Intact Secure copper and fiber patch cords can only be removed with a matching-color extraction tool, deterring any unauthorized access.



INTACT™ | System Components



FEATURES


- Intact Intelligent Panels send network port status back to the Intact Device Manager, a 1RU Ethernet-enabled controller that hosts the system software
- During work orders and when alarms occur, LED lights provide guidance above affected ports on the panel
- Using Intact Device Hubs, one Device Manager can expand to support over 100 Intact panels
- Multiple Device Managers operate seamlessly, allowing systems to scale easily
- QuickPort® copper panels (1RU, 24-port) and Opt-X Ultra® fiber enclosures (1RU, 2RU) are “intelligent-ready” and can be upgraded to become an Intact intelligent device while remaining on the rack
- Panels and enclosures can be upgraded without removing connectors, preserving the integrity of permanent link testing

INTACT INTELLIGENT PORT MANAGEMENT SYSTEM COMPONENTS		
DESCRIPTION	PART NO.	
[A] Intact QuickPort Patch Panel Upgrade Kit, 24-port*	4MKIT-F24	
[B] Intact Opt-X Ultra Fiber Upgrade Kit, 36-fiber, Aqua MM LC duplex adapters included*	5RKIT-OM3	
[C] Intact Opt-X Ultra Fiber Upgrade Kit, 36-fiber, Blue SM LC duplex adapters included*	5RKIT-OS2	
[D] Opt-X Ultra 1RU Enclosure (Intelligent-Ready), empty	5R1UH-S03	
[E] Opt-X Ultra 2RU Enclosure (Intelligent-Ready), empty	5R2UH-S06	
[F] Flat QuickPort® Patch Panel (Intelligent-Ready), 1RU, 24-port, empty	49255-H24	
[G] Intact Device Manager, 1RU, software and C13 to 5-15P power cord included	4MSYS-IDM	
[H] Intact Device Hub, includes power supply adapter with U.S. and Euro plug options and 2-meter USB cable	4MSYS-IDH	
[I] Intact Device Hub Mounting Bracket	4MSYS-BKT	

* = QuickPort Panels and Fiber Enclosures are sold separately.

Make-to-Order! INTACT COPPER & INTACT SECURE RJ COPPER PATCH CORD OPTIONS

CORD TYPE	SECURE HOUSING COLOR	CABLE COLOR	CABLE TYPE	HOUSING PLACEMENT	CABLE LENGTH
<ul style="list-style-type: none"> • Intact • Intact Secure 	<ul style="list-style-type: none"> • Transparent White • Transparent Yellow • Transparent Orange • Transparent Red • Transparent Blue • Transparent Green • Transparent Black • Transparent Purple 	<ul style="list-style-type: none"> • White • Yellow • Red • Blue • Green • Grey • Black 	<ul style="list-style-type: none"> • Cat 6A FTP CM • Cat 6 UTP CM 	<p>FIRST END</p> <ul style="list-style-type: none"> • Intact • Intact Secure RJ <p>SECOND END</p> <ul style="list-style-type: none"> • Intact • Intact Secure RJ • Secure RJ 	<ul style="list-style-type: none"> • 3-72 Feet • 1-22 Meters



For assistance customizing your patch cords, please visit Leviton.com/configurator or call Tech Support at 800.824.3005.

System Components

INTELLIGENT INFRASTRUCTURE