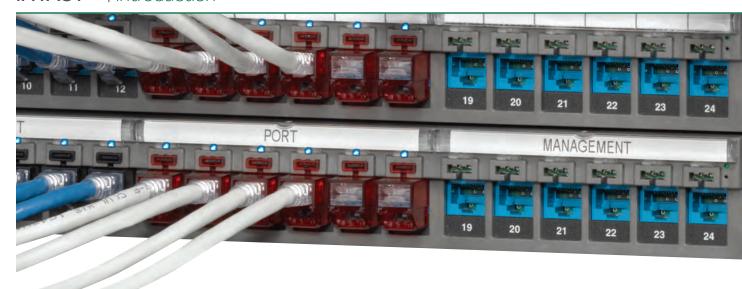
# **INTACT™** | Introduction

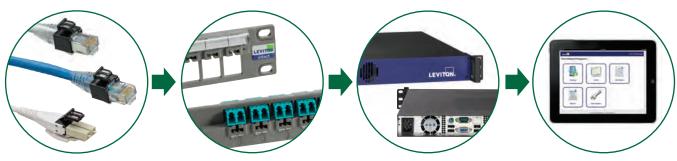


### **INTACT** INTELLIGENT PORT MANAGEMENT SYSTEM

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.





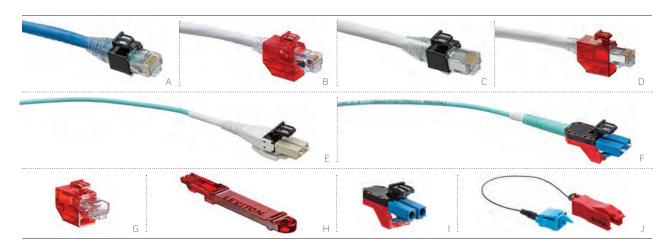
#### **SOFTWARE**

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.





#### PATCH CORD FEATURES

- · Intact Cat 6 and 6A RJ patch cords are independently tested and verified by Intertek (ETL) for component performance
- Intact fiber patch cords are available in OM4, OM3, OM2, OM1, and OS2
- Intact Secure RJ and LC cords include a patented locking mechanism that cannot be released without a matching-color extraction tool
- Intact Secure Port Blockers prevent unauthorized port access and enable ports to be reserved for future use
- · Patch cord insertion loss and return loss tested to industry-leading standards for both copper and fiber

INT	ACT INTELLIGENT PATCH CORDS & PORT BLOCKERS			
DES	CRIPTION	PART NO.		
[A]	Intact Cat 6 Copper Patch Cord	Customize your patch cords at Leviton.com/configurator		
[B]	Intact Secure Cat 6 Copper Patch Cord	Customize your patch cords at Leviton.com/configurator		
[C]	Intact Cat 6A Copper Patch Cord	Customize your patch cords at Leviton.com/configurator		
[D]	Intact Secure Cat 6A Copper Patch Cord	Customize your patch cords at Leviton.com/configurator		
[E]	Intact Fiber Patch Cord	Customize your patch cords at Leviton.com/configurator		
[F]	Intact Secure Fiber Patch Cord	Customize your patch cords at Leviton.com/configurator		
[G]	Intact Secure RJ Port Blocker	MRJPB-00*		
[H]	Secure RJ Extraction Tool	SRJET-00*		
[1]	Intact Secure LC Port Blocker	MLCPB-^LG		
[J]	Secure LC Extraction Tool with Dust Cap	ETRTN-^TL		
* = Sec	ure RJ Colors (transparent):	^ = Secure LC Colors:		
White (V	V) Yellow (Y) Orange (O) Red (R) Blue (L) Green (G) Purple (P) Black (B)	White (W) Yellow (Y) Orange (O) Red (R) Blue (L) Green (V) Slate (G) Black (E)		
Ma	Les to Ouden hitaet sipene hitaet spelipe i e	FIRED DATOL LOODS ORTHONIC		

Make-to	-Order! IN	TACT FIBER & INTACT SECURE LC FI	BER PATCH CORD OPTIONS	
FIBER TYPE	KEYED COLOR	CABLE TYPE / POLARITY	TERMINATION	CABLE LENGTH
• OM1 • OM2 • OM3 • OM4 • OS2	<ul><li>White</li><li>Yellow</li><li>Orange</li><li>Red</li><li>Blue</li><li>Green</li><li>Slate</li><li>Black</li></ul>	<ul> <li>Duplex Riser-Rated A to B Polarity</li> <li>Duplex Plenum-Rated A to B Polarity</li> <li>Duplex Riser-Rated A to A Polarity</li> <li>Duplex Plenum-Rated A to A Polarity</li> </ul>	FIRST END Intact Duplex LC (uniboot) Intact Secure Duplex LC (uniboot)  SECOND END Intact Duplex LC (uniboot) Intact Secure Duplex LC (uniboot) Secure Duplex LC (uniboot) Duplex LC (uniboot)	• 1-22 Meters  Make to order!

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

