



Professional Smart Security

## Connect-XiP Hybrid Alarm Panel

- ✦ Up to 250 wired/wireless zones, 1,000 users and 8 partitions for commercial and residential installations
- ✦ Dual path communications with native Dual SIM cellular and Wi-Fi/Ethernet
- ✦ Supports two wireless sensor frequencies for maximum flexibility
- ✦ Unique and programmable power distribution for modern peripherals



Learn more at [alula.com/xip](http://alula.com/xip)

## Features

- » Dual SIM, 5G cellular
- » Wi-Fi access point & Infrastructure Mode
- » Up to 250 combined wired/wireless zones, 10 onboard
- » Up to 1000 users, 8 partitions
- » Up to 5A power
- » 2 programmable open collector outputs
- » Multi-frequency wireless transceiver
- » 2 & 4-wire smoke loop support
- » Two models available
- » Works with Alula Security Mobile App
- » Works with Alula Video Platform
- » Certified to UL & ULC 1023, 985, 2610 standards
- » Future support for Z-Wave smart devices

## Connect-Touchpad

- » Supports up to 8 touchpads
- » Wi-Fi or bus connection
- » Low profile, flat mount design
- » Onboard wired zone input

## Expansion Modules

- » **Input**  
8 zone, auto-EOL resistor detection
- » **Output**  
4 zone, Form C relay

## Future Updates

- » **Automation Module**  
Bus or Wi-Fi connected, Z-Wave 800 series hardware
- » **Door/Gate Controller**  
2 input, 4 output; Wiegand protocol card reader input
- » **Smart Panel Stacking**  
Connect up to 8 panels, 2,000 zones and 64 partitions to maximize interfaces and I/Os
- » **Wireless Multi-Protocol Transceiver**  
Enables addition of wireless sensors in remote locations
- » **Addressable Sensor Loop**  
V-Plex addressable sensor loop

## Specifications

	XiP 50		XiP 250	
<b>Wired zones</b>	50	10 base; 8 zone add-on modules	250	10 base; 8 zone add-on modules
<b>Wireless zones</b>	50	50 zones of any combination; Alula Encrypted plus one other protocol simultaneously	250	250 zones of any combination; Alula Encrypted plus one other protocol simultaneously
<b>Power</b>	3A/5A	3A with provided transformer. Secondary power input enables 5A total; Touchpad visible usage monitor	3A/5A	3A with provided transformer. Secondary power input enables 5A total; Touchpad visible usage monitor
<b>Expansion</b>	8	Up to 8 expansion modules of any type	32	Up to 32 expansion modules of any type
<b>Partitions</b>	2	2 partitions native	8/64	8 partitions native. Stacking for up to 64 total partitions
<b>Users</b>	100		1000	1000 per panel in a stacked configuration
<b>Cellular</b>	Dual SIM CAT-M1	AT&T, Verizon CAT-M1 cellular radio	Dual SIM CAT-M1	AT&T, Verizon CAT-M1 cellular radio
<b>Ethernet</b>	N/A		Built-in	
<b>Wi-Fi</b>	2.4GHz		2.4GHz	

Specific features and future updates subject to change.