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## ClareOne Wireless Security and Smart Home Panel CLR-C1-PNL1

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	Carriage Lig On	Front Door Unlocked	Back Door Locked	Side Door Locked	Garage 1 Open
	Garage 2 Closed	Welcome Ready	Party Time Ready	Goodnight Ready	73° Thermostat 68°/74°
	V	<b>n</b>	-4-	\$	Emergency
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ClareOne<sup>™</sup> unifies smart security with advanced smart home control in a single panel delivering peace of mind, comfort, and convenience. With a 7" touchscreen, wired and wireless interfaces, encrypted sensors, OvrC support, and Control4 integration, ClareOne scales from simple to spectacular.

The Panel includes an LTE radio for cellular reporting, Wi-Fi, Ethernet, 433MHz radio, plus Z-Wave Plus and custom drivers for integration with hundreds of today's most popular products for a truly connected and intelligent home.

## Performance Highlights:

- Supports a full line of encrypted wireless security sensors to add security and prevent takeovers
- Remote set-up, troubleshooting, and support through FusionPro management platform
- Screen auto-wakes when motion is detected
- Takes a security photo when the system is disarmed or settings are changed
- Integrates with the Control4 platform
- Native OvrC support for remote reboot, status check, and more.

Specifications			
Touchscreen			
Screen size	7in (18cm)		
Screen resolution	1024x600		
Screen type	Capacitive Touch		
User Interface			
Status LED	Multi-color		
Voice announcement	System state, sensor state, arm/disarm state		
User codes	Up to 99		
Proximity sensor	5ft auto-wake motion detection		
Radio/Network			
Wi-Fi	Wi-Fi 802.11 a/b/g/n/ac dual band 2.4/5G		
Network / ethernet desc.	USB-C Female with USB-C to ethernet adapter		
Z-Wave	Z-Wave Plus		
Cellular	Verizon LTE with 2-way voice		
Transmitter frequency	433Hz		
Encrypted	Yes		
Max. number of zones	128 sensor zones		
Siren and Audio			
Internal siren	Piezo, greater than 87db @ 3 Meters		
Wired siren	Support for one external wired siren		
Wireless siren	Support for external Z-Wave siren		
Power/Battery			
Power input	5V - 12VDC 2000mA, Input 100-240VAC 50/60Hz		
Power connection type	Micro USB or screw terminals		
Power consumption	15W max		
Battery type	Lithium battery, 5200mAh		
Battery duration	24-Hours		
Changeable battery	Yes - by user		
Mechanical			
Tamper switch	Panel tamper switch with spring release and status reporting		
Operating temperature	32° to 120° F (0° to 48.8° C)		
Operating humidity	$85 \pm 5\%$ at $86 \pm 3^\circ$ F for 24 hours		
Mounting	Includes wall and two-position tabletop stand		
Dimensions (W x H x D)	7.7 x 5.3 x .8 in (194.8 x 134.9 x 20.6 mm)		
Compliance			
Certifications	FCC: 15.109 Class B 15.231, Industry Canada: ICES-003, RSS-210, CE, ETL listed to: UL-1023, UL-985, UL-1610, ULC-C1023, ULC-S545, ULC-S304, ANSI/SIA CP-01 Standard		
Replacement Parts			
CLR-C1-12V	ClareOne 12VDC Power Supply		
CLR-C1-BATT			
CLR-C1-STND			
	clare offer replacement of and und bracket		

By making home technology simple, Clare provides exclusive benefits to integrators, builders, and homeowners. We offer innovative home automation solutions, wireless security, controllable lighting, and IP CCTV components. For more information, visit clarecontrols.com.