


	PART No.	DESCRIPTION	SPECIFICATION
	<p>WCI-3928 Contact input, Infrared set, c/w 24 VDC, 500 mA supply</p>	<ul style="list-style-type: none"> • The WCI-3928 Contact input unit can receive contact closures to signal either output addresses or group codes. • The WCI-3928 has 8 contact inputs that can each be targeted to an output address (individual control) or a group code (group control). • To assign an address or code number, use the WIR-3110 IR Setting Unit. • The WCI-3928 unit is specially designed for interfacing 24V occupancy sensors to the Dialog system. It has a 24VDC power supply and accepts 24VDC contact inputs. • The WCI-3928 is connected to both the data signal and 24VAC. 	<p>Power</p> <ul style="list-style-type: none"> • 24VAC is required for power. • Signal draw: 4mA. <p>Communication</p> <ul style="list-style-type: none"> • The Dialog data signal is required for communication to the Dialog system. <p>Contact Input</p> <ul style="list-style-type: none"> • To activate a contact input, apply a +24VDC signal to the input. • There are 8 contact inputs to provide a separate ON and OFF control to the output or group targeted. • Use the 8 contact inputs for connection to external devices. <p>24VDC Power Supply</p> <ul style="list-style-type: none"> • Max load: 500mA. • Use 24VDC to signal inputs of the WCI-3928. • Each input requires 7mA of signal. <p>Environment</p> <ul style="list-style-type: none"> • Indoors, stationary, non-vibrating, non-corrosive atmosphere & non condensing humidity. • Ambient temp: +5° to +120° F (-15° C to +50° C).

**WCI-3928
8 Contact Input Unit**

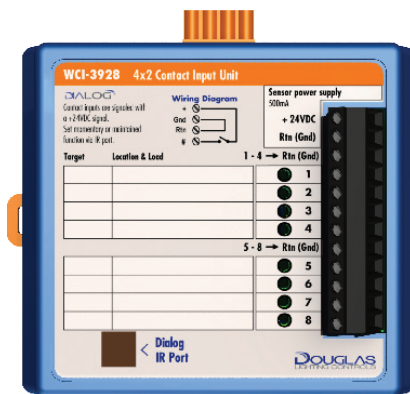
Install unit near contact signalling devices. Set addresses and contact types with WIR-3110.

Power Supply

24VAC Input is needed to power a 24VDC, 500mA maximum power supply. Use power supply to power 24V motion sensors.

Infrared Link

The iR link is used by the WIR-3110 to set the output address or group code the contact input is targeted at.



Data Signal

Connect the WCI-3928 to the Dialog data signal.

Contact Input

8 contact inputs that permit contact closures from other systems or devices (24V occupancy sensors) to signal the Dialog system. 24VDC must be applied to the input to cause it to signal the Dialog system.

DIMENSIONS & MOUNTING

