

CCA-ODL8 CALLPOINT CONTROLLER/OVER DOOR LIGHT

The CCA-ODL8 is a combined Callpoint Controller and Over Door Light that links the callpoints in a patient's room with the nurse station or central controller of an Austco nurse call system and at the same time provide Over Door Light indication of active alarms/calls from that room. Typically installed in the corridor outside a room to service that room and for easy daisy-chain connection to other rooms' controllers and through to the nurse station to make up a complete system.

Modular connectors are provided for inputs from the callpoints in a room typically; CALL BED-1; CALL BED-2; ENSUITE; STAFF PRESENCE; and EMERGENCY. A STAFF PRESENCE call upgrade feature is incorporated to provide three further calls for STAFF ASSIST BED-1; STAFF ASSIST BED-2; and STAFF ASSIST ENSUITE.

Each callpoint input provides for the CALL, reassurance LED and CANCEL functioning of the callpoint (CPS-1xx series) or daisy-chain of callpoints connected to that input. The inputs also provide for the functioning of audio to handset/intercom of callpoints on systems with two-way speech/audio.

The Over Door Light comprises high intensity red, green and yellow coloured LEDs which, combined with steady or flashing input operation, indicate all typical priority levels of active calls in a room facilitating speedy and efficient response to calls. The LEDs are high brightness for long range visibility and two are fitted per colour to further increase visibility and operational reliability.

Multiple CCA-ODL8's, each serving a room, are "daisy-chain" interconnected (up to 51) and onto the nurse station of the nurse call system via a data bus (AustcoLink) plus an audio bus in the case of systems with two-way speech/audio.

The CCA-ODL8 is supplied in an easy to install plastic surface mount base fitted with single-dome Over Door Light lens and slimline front cover.



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Features	Benefits
Modern, strong unobtrusive Polycarbonate housing & lens.	Aesthetically pleasing with concealed fixings all made of impact resistant plastic. Over door light lens does not discolour with age.
High brightness dual LEDs for each colour with steady or flashing operation according to priority.	Excellent visibility (15 m) Over Door Light indication of active alarms/calls and their priority, even in full daylight.
High reliability solid state LED light source.	No "bulb" failures, maintenance time or replacement costs.
Automated callpoint controller function.	Requires no user operations or interventions.
Controller function for up to eight calls of five priority levels.	Serves all callpoints in a typical one or two bed room plus ensuite including STAFF PRESENT, ASSIST and EMERGENCY calls.
Two balanced audio channels when used in systems with two-way speech/audio.	Provides two-way speech plus public address distribution with crisp and clear audio quality.
Modern modular connector design.	Inexpensive to install due to the simpler cabling and connector requirements.
Compatible with Category 3 & Category 5 cabling.	Suits structured cable plant installations.

Ordering Information

Code	Description	Order Options
CCA-ODL8/*	Callpoint Cntrl Audio in Over Door Light Software options: /A Americas Lamps Dual Audio /C Standard Lamps Single Audio /B Americas Lamps Single Audio /D Standard Lamps Dual Audio /E Europe Lamp Single Audio /F Europe Lamp Dual Audio	/* Specifies packaging & s/w option: /WB -> with bracket(FM) /A, B, C, D, E or F s/w options