

OCTOPUS



I/O - EDS BUS CUSTOMIZABLE INTERFACE

- DIGITAL INPUT/OUTPUT
- ANALOG INPUT/OUTPUT

RoHS



OCTOPUS is a bus interface allowing the interaction between OVER Building Energy Management System (BEMS) with generic devices like digital/analog sensors, dry and voltage contacts. OCTOPUS is designed with a main electronic base that can be plugged with interchangeable specific interfaces, each one with different features.

DATA SHEET

MODEL	OCTOPUS
CERTIFICATIONS	RoHS, CE, UAE RoHS, ECAS
SIZE	68x31x24 mm
WEIGHT	40g
POWER SUPPLY	12÷15 Vdc
CURRENT DRAW	max 30mA
BUS COMMUNICATION	EDS
OPERATING TEMPERATURE	min -40°C max +85°C
WAREHOUSING TEMPERATURE	min -40°C max +85°C

INTERFACES

FEATURES	MODEL	PRODUCT CODE (PC)	DESCRIPTION
DIGITAL IN	205	OVER-OCT-S-1-A01-001	4 digital input - dry contact
DIGITAL OUT	207	OVER-OCT-S-1-A02-001	3 relay output - max 230V - 2A
ANALOG IN	204	OVER-OCT-S-1-A03-001	1 analog input - 0÷10V or 4÷20mA
ANALOG OUT	201	OVER-OCT-S-1-A04-001	1 analog output - 0÷10V, 1 digital output