

Product details

Generic specification

CONNECTIVITY MODE	Brain server client, WebSocket/http client, tcp server
DATA EXCHANGE	JSON
DEVICE WEB PORTAL	Yes (IP settings)
SERVICES	Presences, Hits, Sense&Control, Spotsets
CONNECTIVITY INTERFACES	RJ45 Ethernet (100Mbit)
OPTICALLY ISOLATED GPIO	Externally powered (5-24VDC), 2x inputs & 2x outputs (switched, max 300mA)
TEMPERATURE	Operation -25C to +60C, Storage -40C to +75C
POWER CONSUMPTION	12W peak, 11W continues
POWER SOURCES	PoE (IEEE 802.3af), 12-15VDC
COMPLIANCE	ETSI EN 302208-1 EN 302208-2
IP-CLASS	IP30

BLUETOOTH LOW ENERGY (BLE)

SUPPORTED PROTOCOLS	iBeacon, Intellifi Bluetitan, Eddystone (UID)
RANGE	Up to 150m LoS, up to 50m indoor (depending on tag and setup)
OUTPUT POWER	Up to +8dBm EIRP
FREQUENCY	2,4 GHz
ANTENNA PORTS	None
BUILT-IN ANTENNAS	2x (transceiver, receiver)
CONCURRENT CONNECTIONS	8x Relay BLE
CONCURRENT CHANNEL MONITORING	3x Parallel on 37, 38, 39
COMPLIANCE	EN 000328

DIMENSIONS AND WEIGHT

DIMENSIONS (WxHxD)	180x180x75mm / 7.1" x 7.1" x 2.95"
WEIGHT	0.8kg / 1.8lbs
MOUNTING	VESA 100 M4 threaded (100x100mm / 3.94" x 3.49")
INCLUDED IN PACKAGE	100-240VAC to 12VDC universal power adapter, reset tool, pluggable 8-pin terminal block, 4x M4x12mm

COMPATIBLE PRODUCTS

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