WiFi High Density Accesspoints

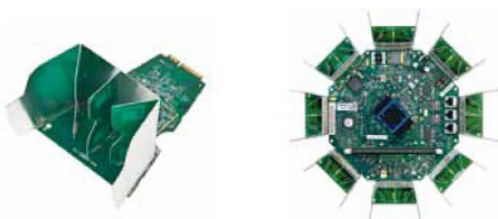XD2-230

Descrizione

These wireless arrays are the first modular WiFi products of their kind. They are characterized by upgradeability, excellent scaleability, high performance, and integrated safety. They consist of modular multi-state integrated access points (2.4 GHz and 5 GHz) with powerful directional antennas, wireless controller, multi-gigabit switch, firewall, threat sensor and spectrum analyzer in a single, modular housing.

Their fully modular construction and software controlled via Web interface allow extremely flexible use of the array and sophisticated fine-tuning to each operational scenario.

Array comprises:
- WiFi array, the choice of 2 to a maximum of 16 integrated access points,
depending on configuration, with up to 1.3 Gbit/s
- integrated WiFi controller
- standard mounting kit for ceiling mounting
- array operating system, including analysis and control software
- optional: Premium Support for hardware and software

Due to the modular design of the WLAN portfolio the WiFi arrays are already geared up to future WiFi standards, therefore providing good investment protection.

Applicazione

The Xirrus WiFi arrays are designed mainly for wireless networks with high user density, a wide variety of devices and/or high bandwidth requirements (video applications, for example).

Proprietà generali

Management interfaces	- Command Line - Web Interface - Xirrus Management System (On-premise or Cloud)
Umidità atmosferica	0 - 0,9 %

Proprietà elettriche

Schermatura	EN 55022, EN 55024

Versioni

Codice art.	Prodotto	AP slots	A bordo	Radio tipo	Wave 2	Massimo WiFi backhaul collegamento	Array OS sistema operativo	MIMO Tecnologia	MIMO	Massimo WiFi banda	GigE porta uplink	Bluetooth Aecnologico	Integrato WiFi	Integrato antennas	Esterno Antenna	Antenna connectors	Numero massimo di utenti	Integrato	Massimo input potenza			Peso [kg]
103793																						0,91 kg
103639	XR-320	2	2.4 & 5 GHz	2x2	Wave 1	867	AOS-light			1,1	1	No	No	4			256	1 - 1GbE	12,5	Yes	Yes	1 kg
103610	X2-120	2	2.4 & 5 GHz	2x2	Wave 1	867	integrato			1,2	1	No	No	4			512	1 - 1GbE	12,5		Yes	0,95 kg
103576	XD2-230	2	2.4 & 5 GHz	3x3	Wave 2	2,6	integrato		3	3,9	1	Yes	Yes	6			480	2 - 1GbE	20	Yes	No	0,9 kg
103617	XD2-240	2	2.4 & 5 GHz	4x4	Wave 2	3,47	integrato		8	6,9		Yes	Yes	8			480	2 - 1GbE	20	Yes	No	0,91 kg
103620	XD4-130	4	2.4 & 5 GHz	3x3	Wave 1	1,3	integrato			5,2	2	No	Yes	12			780	2 - 1GbE	25,5	Yes	No	
103564	XA4-240	4	2.4 & 5 GHz	4x4	Wave 2	3,47	integrato		16	13,88		No	Yes		4	16	960	1 - 2.5 GbE, 1 - GbE	46	Yes		

Con riserva di modifiche tecniche