





	ROUTER WIFI HR300 2.4 GHz 300 Mbps IMOU	ACCESS POINT +ROUTER ACB-ISP Wi-Fi 2.4 GHz 300 Mbps UBIQUITI	SWITCH POE USW-24-POE 24-PORT SFP UBIQUITI / UniFi	WIRED DOORBELL OR-DP- VD-145/W/8V ORNO
				
	292.49 CZK 292.49 CZK	962.22 CZK 962.22 CZK	13316.37 CZK 13316.37 CZK	271.94 CZK 271.94 CZK
Frequency range	2.4 GHz	2.4 GHz	...	...
Signaling mode	...	...	...	Sound signaling
Antenna type	2 x Omnidirectional antenna - Integrated	2x2 MIMO - built-in 4 dBi	...	...
Number of ring-tones	...	...	...	1 - Two alternating ring tones
Volume adjustment	...	...	...	—
Standards	IEEE 802.11 a/b/g/n	IEEE 802.11n, Wi-Fi	...	...
Baud rates	300 Mbps	300 Mbps	...	...
Color	...	...	...	White
"Index of Protection"	...	...	...	IP20
LAN ports	3 x 10/100 Mbps LAN 1 x 10/100 Mbps WAN	4 x 10/100 Mbps	• 24 x RJ45 (16 x PoE (802.3af/at)), • 2 x Port SFP - Uplink	...
LED indicators	Status	...	...	...
DHCP server	✓	...	...	...
Power supply PoE	...	Ubiquiti Passive PoE	...	...
Firmware update	✓	...	...	...
Transmission speed	...	...	• 10 / 100 / 1000 Mbps : 16 x Port LAN & PoE, • 10 / 100 / 1000 Mbps : 8 x Port LAN, • 1000 Mbps : 2 x Port SFP - Uplink	...
Management interface	Web browser	...	...	...
Maximal output power	...	...	32 W / port PoE+ - 1 ... 16 ports	...
Transmitter power	max. 20 dBm	19 dBm (max)	...	...
Maximal total power	...	...	95 W	...
Management	...	...	✓	...
Mobile phones support	...	...	• Android: Free application UniFi • iOS (iPhone): Free application UniFi	...

Main features	<ul style="list-style-type: none"> • Static / dynamic routing • Built-in 3-port switch • DMZ • UPnP • DHCP client list 	<ul style="list-style-type: none"> • PoE OUT 24 V - port WAN, (4, 5+; 7, 8-) • Port Security : Contact/Air (ESD/EMP) \pm 24 kV / \pm 24 kV • Easy and uniform management system for many devices • Intuitive installation and configuration of many advanced functions • MU-MIMO - a multi-antenna transmission function that allows to increase the bandwidth and reliability of connection with the client of the network 	<ul style="list-style-type: none"> • Built-in touch screen 1.3 ", LCM Module - LAN connections monitoring • Cooperation with the controllers of the UniFi series - Remote management, Remote configuration • Power supply PoE - pins 1, 2 and 3, 6 • RESET button • Can be mounted in a Rack 19" cabinet 	Simple and quick device installation
LED diodes	...	...	Power, Link/Act, PoE, Speed	...
Permissible relative humidity	10 % ... 90 % (non-condensing)	5 % ... 95 %	...	...
Certificates	...	...	CE, FCC, IC	...
Housing	...	...	Metal, Desktop	...
Protections	WPA-PSK, WPA2-PSK	WPA2	Contact/Air (ESD/EMP) : \pm 16 kV / \pm 12 kV	...
Power supply	12 V DC / 0.5 A (power adapter included)	<ul style="list-style-type: none"> • 4.95 ... 5.05 V DC / 2 A - micro USB socket (power adapter not included) • PoE 24 V - Port 1 	100 ... 240 V AC @ 50 / 60 Hz	8 V AC
Power consumption	\leq 3.2 W	\leq 5 W	max. 25 W (without PoE)	...
Operation temp	-10 °C ... 40 °C	-10 °C ... 50 °C	-5 °C ... 40 °C	...
Weight	0.13 kg	0.22 kg	3.1 kg	0.11 kg
Dimensions	152 x 150 x 125 mm	89 x 90 x 89 mm	442 x 200 x 44 mm	92 x 92 x 40 mm
Manufacturer / Brand	IMOU	UBIQUITI	UBIQUITI / UniFi	ORNO
Guarantee	2 years	2 years	2 years	2 years