

| | ROUTER AC12 2.4 GHz, 5 GHz, 300 Mbps + 867 Mbps DAHUA | MICROWAVE RADAR DS-PR1-60 Hikvision | HUB USB 3.0 F7U-U3-CR-BP 1 m |
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| | 358.32 SEK 358.32 SEK | 27599.23 SEK 27599.23 SEK | 161.41 SEK 161.41 SEK |
| Application | ... | Outdoor | ... |
| Sensor type | ... | Microwave (MW) | ... |
| Frequency range | 2.4 GHz, 5 GHz , | ... | ... |
| Recommended installation height | ... | 1.2 m ... 4 m | ... |
| Range | ... | 60 m | ... |
| Detection angle | ... | 100 ° | ... |
| Connectors | ... | ... | <ul style="list-style-type: none"> • 1 x Socket - micro USB 3.0 • 7 x socket - USB-A • 1 x Power socket - micro USB |
| Antenna type | 4 x Omnidirectional antenna 5 dBi - Integrated, 2x2 MU-MIMO | ... | ... |
| Sensitivity adjustment | ... | Automatic | ... |
| Length of the cable | ... | ... | 1 m |
| USB standard | ... | ... | 3.0 |
| Network interface | ... | 10/100 Base-T (RJ-45) | ... |
| Standards | IEEE 802.11 b/g/n @ 2.4 GHz , IEEE 802.11 a/b/g/n/ac @ 5 GHz | ... | ... |
| Baud rates | 300 Mbps + 867 Mbps | ... | ... |
| Network protocols | ... | HTTP, DNS, NTP, TCP, UDP, DHCP, ARP, SSH | ... |
| Alarm outputs | ... | 3 pcs : 0.5 A / 125 V AC 1 pcs : 10 A / 240 V AC | ... |
| LED indication | ... | ✓ | ... |
| LAN ports | 1 x 10/100/1000 Mbps - WAN 3 x 10/100/1000 Mbps - LAN | ... | ... |
| Microwave frequency band | ... | 24 GHz | ... |
| LED indicators | Power | ... | ... |
| Pet immunity | ... | max. 20 kg | ... |
| Antimask feature | ... | ✓ | ... |
| Target speed range | ... | -8.7 ... +8.7 m/s | ... |

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|-----------------------|--|---------------------------------------|---|
| Receiver sensitivity | 2.4 GHz : • 11n HT20 MCS0 : -95 dBm • 11n HT20 MCS7 : -75 dBm • 11n HT40 MCS0 : -92 dBm • 11n HT40 MCS7 : -72 dBm 5 GHz : • 11ac VHT80 MCS0 : -89 dBm • 11ac VHT80 MCS9 : -62 dBm | ... | ... |
| Power consumption | ... | max. 10 W | ... |
| DDNS | ✓ | ... | ... |
| DHCP server | ✓ | ... | ... |
| Firmware update | ✓ | ... | ... |
| Color | ... | White | ... |
| "Index of Protection" | ... | IP67 | ... |
| IK rating | ... | IK09 | ... |
| Protections | WPA/WPA2, WEP 64/128-bit | ... | ... |
| Management interface | Web browser ; WiLynk application | ... | ... |
| Operation modes | Router | ... | ... |
| Transmitter power | < 20 dBm ± 2 dBm | ... | ... |
| SAP Code | ... | 302401144 | ... |
| Power supply | 12 V DC / 1 A (power adapter included) | • 12 V DC / 500 mA • PoE (802.3at) | 5 V DC / 3 A (power adapter not included) |

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|-------------------------------|---|--|--|
| Main features | <ul style="list-style-type: none"> • WPS/RESET button • The WPS function allows to easy establish an encrypted connection • Built-in 3-port switch • WAN : Fixed, or dynamic IP address, PPPoE • DHCP : DHCP server, DHCP client list, address reservation • Guest Network - a separate and secure network for guests • parental control • NAT : Port forwarding, Port Triggering, UPnP, DMZ • OFDMA • QoS - mechanisms, which provide the high quality of transmission • VPN networks: PPTP, L2TP, OpenVPN, WireGuard, IPSec, Zerotier • Access control • Remote management • VLAN | <ul style="list-style-type: none"> • Maximum number of objects to be observed : 32 • Immunity to environmental changes • Creep zone control • Display the position and direction of an object and the path it has traveled through it • Detection of non-standard moving objects (crawling, squatting or kneeling) • Ability to work with up to 4 Speed Dome cameras for automatic tracking of objects detected by the radar • Tamper detection - opening the enclosure, removing from mounting surface • RESET button | <ul style="list-style-type: none"> • Solid workmanship • It can be used as a charger for multiple devices when connected to an external power source via the micro USB socket • LED indication • Transparent housing |
| Operation temp | 0 °C ... 40 °C | -40 °C ... 65 °C | ... |
| Permissible relative humidity | 0 % ... 90 % (non-condensing) | ... | ... |
| Weight | 0.22 kg | 1.84 kg | 0.050 kg |
| Dimensions | 222 x 148 x 189 mm | 228 x 206 x 61 mm | 135 x 35 x 19 mm |
| Manufacturer / Brand | DAHUA | Hikvision | ORICO |
| Guarantee | 2 years | 3 years | 2 years |