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| Chipset | Atheros AR9531 600MHz |
| Memoria | DDR2 64MB |
| Almacenamiento | Flash 8MB |
| IC | SiGe25767L |
| Puerto | 10/100Mbps LAN*1 |
| Velocidad | 11b :11M,5,5M, 2M, 1M. 11g: 54M, 48M, 36M,24M, 18M, 12 M, 9 M |
| | 11n:65 M, 13 M, 13,5 M, 19,5 M, 26 M, 57.8M, 27 M, 39 M, 40,5 M, 52 M, 54 M, 58,5 M, 65 M, 81 M, 108 M, 121,5 M, 135 M, 150 M, 270M, 300Mbps |
| Transmisión | DSSS |
| Modulación | OFDM/BPSK/QPSK/CCK/DQPSK/DBPSK |
| Estándar | IEEE802.11n, IEEE802.11g, IEEE802.11b, IEEE802.3u |
| Protocolo | CSMA/CA, TCP/IP, IPX/SPX, NetBEUI, DHCP, NDIS3, NDIS4, NDIS5 |
| Canal | 2312 - 2732 MHz |

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|-----------------------------------|---|--------------------------------|------------------|----------------|
| Disipación de alimentación | ≤ 5W | | | |
| Alimentación | POE 24 V /DC 12V 1A (fuente no incluida) | | | |
| RF @25 ±2dB | 802.11g | 6-24Mbps | 26±2dBm | |
| | | 36-48Mbps | 25±2dBm | |
| | | 54Mbps | 24±2dBm | |
| | 802.11n | HT20 | | |
| | | | | |
| | | | | MCS 7: 22±2dBm |
| | | HT40 | | |
| | | | | |
| | | | MCS 7: 22±2dBm | |
| Sensibilidad | 802.11b | 11Mbps ≤ -85dBm | | |
| | 802.11g | HT20 | 54 Mbps < -70dBm | |
| | | HT40 | 54 Mbps < -70dBm | |
| Antena | Frecuencia | 2300-2800 Mhz | | |
| | Polarización | Vertical/Horizontal | | |
| | Ganancia | 16 DBi | | |
| Gestión | Gestión WEP | Sí | | |
| | SNMP MIB | Sí | | |
| | Telnet | Sí | | |
| | Serie | Sí | | |
| Seguridad | Control de dirección MAC | No | | |
| | Encriptacion | WEP 64/128bits,WPA,WPA2,802.1x | | |
| Condiciones de uso | Temperatura de uso | -30°C a +65°C | | |
| | Temp. de almacenamiento | -50°C a +80°C | | |
| | Humedad | ≤95%(sin condensación) | | |