

Specifications

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| Transmit Power | 5 Watt (37 dBm) |
| Frequency | 902 - 928 MHz |
| Receive Gain | 15 dB |
| Max. Input Power | 100 mW (20 dBm) (Call for higher input levels) |
| Operating Mode | Bi-directional, half-duplex Time Division Duplex. Senses RF carrier from transmitter and automatically switches from receive to transmit mode |
| Water Resistant Rating (Outdoor Models) | IEC 60529 IPX7 |
| Current Draw | 4.5A Peak Tx and 0.12A Peak Rx |
| Supply Voltage | 12VDC -1.5V / +1V |
| Operating Temperature | -40°C to 50°C (-40°F to 122°F) |
| Dimensions | 7.25" x 4.25" x 2.12" (184 x 108 x 54 mm) |
| Weight | 1.7 lbs. (.77 kg) |
| Note: When contacting HyperLink about purchasing a 900 MHz series amplifier, please be sure to have the radio manufacturer and model number that will be use with the amplifier. | |

FCC Certification Support for OEMs

HyperLink offers full certification assistance services and engineering support for qualifying OEM's interested in certifying complete amplified WLAN systems. Please contact us for details.

Guaranteed Quality

HyperAmp® is designed and manufactured by HyperLink Technologies in the U.S.A. and is backed by Hyperlink's Limited Warranty.