

| Item # | Style | Description | 1-4 | 5-9 | 10-24 | 25-99 | 100-249 |
|--------|-------|-------------|-----|-----|-------|-------|---------|
|--------|-------|-------------|-----|-----|-------|-------|---------|

**HyperLink™ WLAN and WiFi Amplifiers/Boosters – Upgrade Your Operating Range and Performance**

HyperLink™ is the leader in bi-directional amplifiers/boosters for WiFi and wireless LAN applications. Consisting of a low-noise receive amplifier and a transmit power amplifier, they offer significant improvement in operating range and performance. A key feature of HyperLink™ amplifiers is the Active Power Control circuit (also known as Automatic Gain Control - AGC). This automatically adjusts the amplifier's gain to provide a constant output power regardless of cable length.

**✓RoHS HyperLink™ 2.4 GHz Indoor Amplifiers with Power Supply**

|                  |   |                                                                        |         |         |         |         |         |
|------------------|---|------------------------------------------------------------------------|---------|---------|---------|---------|---------|
| HA2401MG-100     | A | 100 mW, Compact Series, 802.11b/g/n, Type N Female Connectors          | 104.99  | 99.74   | 94.49   | 89.24   | 83.99   |
| HA2401MG-250     | A | 250 mW, Compact Series, 802.11b/g/n, Type N Female Connectors          | 114.99  | 109.24  | 103.49  | 97.74   | 91.99   |
| HA2401MG-500     | A | 500 mW, Compact Series, 802.11b/g/n, Type N Female Connectors          | 124.99  | 118.74  | 112.49  | 106.24  | 99.99   |
| HA2401MG-1000    | A | 1 Watt, Compact Series, 802.11b, Type N Female Connectors              | 124.99  | 118.74  | 112.49  | 106.24  | 99.99   |
| HA2401RTMG-100*  | A | 100 mW, Compact Series, 802.11b/g/n, RP-TNC Jack Connectors            | 104.99  | 99.74   | 94.49   | 89.24   | 83.99   |
| HA2401RTMG-250*  | A | 250 mW, Compact Series, 802.11b/g/n, RP-TNC Jack Connectors            | 114.99  | 109.24  | 103.49  | 97.74   | 91.99   |
| HA2401RTMG-500*  | A | 500 mW, Compact Series, 802.11b/g/n, RP-TNC Jack Connectors            | 124.99  | 118.74  | 112.49  | 106.24  | 99.99   |
| HA2401RTMG-1000* | A | 1 Watt, Compact Series, 802.11b, RP-TNC Jack Connectors                | 124.99  | 118.74  | 112.49  | 106.24  | 99.99   |
| HA2401GI-100     | E | 100 mW, 802.11b/g/n, Type N Female Connectors                          | 129.99  | 123.49  | 116.99  | 110.49  | 103.99  |
| HA2401GI-250     | E | 250 mW, 802.11b/g/n, Type N Female Connectors                          | 139.99  | 132.99  | 125.99  | 118.99  | 111.99  |
| HA2401GI-500     | E | 500 mW, 802.11b/g/n, Type N Female Connectors                          | 149.99  | 142.49  | 134.99  | 127.49  | 119.99  |
| HA2401GI-1000    | E | 1 Watt, 802.11b, Type N Female Connectors                              | 149.99  | 142.49  | 134.99  | 127.49  | 119.99  |
| HA2401GX-1000    | B | 1 Watt, 802.11b/g/n, Type N Female Connectors                          | 179.99  | 170.99  | 161.99  | 152.99  | 143.99  |
| HA2401RTGI-100*  | E | 100 mW, 802.11b/g/n, RP-TNC Jack Connectors                            | 129.99  | 123.41  | 116.91  | 110.42  | 103.92  |
| HA2401RTGI-250*  | E | 250 mW, 802.11b/g/n, RP-TNC Jack Connectors                            | 139.99  | 132.99  | 125.99  | 118.99  | 111.99  |
| HA2401RTGI-500*  | E | 500 mW, 802.11b/g/n, RP-TNC Jack Connectors                            | 149.99  | 142.49  | 134.99  | 127.49  | 119.99  |
| HA2401RTGI-1000  | E | 1 Watt, 802.11b, RP-TNC Jack Connectors                                | 149.99  | 142.49  | 134.99  | 127.49  | 119.99  |
| HA2401RTGX1000*  | B | 1 Watt, 802.11b/g/n, RP-TNC Jack Connectors                            | 179.99  | 170.99  | 161.99  | 152.99  | 143.99  |
| HA2402GX-1NF     | B | 2 Watt, 802.11b/g/n, Type N Female Connectors                          | 229.99  | 218.49  | 206.99  | 195.49  | 183.99  |
| HA2401DX-XL3000  | B | 3 Watt, 802.11b, Type N Female Connectors                              | 229.99  | 218.49  | 206.99  | 195.49  | 183.99  |
| HA2403GT-1NF     | G | 3 Watt, 802.11b/g/n, Type N Female Connectors                          | 574.99  | 546.24  | 517.49  | 488.74  | 459.99  |
| HA2404GT-1NF     | G | 4 Watt, 802.11b/g/n, Type N Female Connectors                          | 624.99  | 593.74  | 562.49  | 531.24  | 499.99  |
| HA2405GT-1NF     | G | 5 Watt, 802.11b/g/n, Type N Female Connectors                          | 674.99  | 641.24  | 607.49  | 573.74  | 539.99  |
| HA2406T-1NF      | G | 6 Watt, 802.11b, Type N Female Connectors                              | 674.99  | 641.24  | 607.49  | 573.74  | 539.99  |
| HA2408T-1NF      | G | 8 Watt, 802.11b, Type N Female Connectors                              | 724.99  | 688.74  | 652.49  | 616.24  | 579.99  |
| HA2408GT-1NF     | G | 8 Watt, 802.11b/g/n, Type N Female Connectors                          | 1499.99 | 1424.99 | 1349.99 | 1274.99 | 1199.99 |
| HA2410GT-1NF     | G | 10 Watt, 802.11b/g/n, Type N Female Connectors                         | 1599.99 | 1519.99 | 1439.99 | 1359.99 | 1279.99 |
| HA2420T-1NF      | G | 20 Watt, 802.11b, Type N Female Connectors                             | 2099.99 | 1994.99 | 1889.99 | 1784.99 | 1679.99 |
| HA2425T-1NF      | G | 25 Watt, 802.11b, Type N Female Connectors                             | 2199.99 | 2089.99 | 1979.99 | 1869.99 | 1759.99 |
| HA240105GAI-NF   | G | 1/5 Watt, Switchable 802.11b/g/n, Type N Female Connectors             | 824.99  | 783.74  | 742.49  | 701.24  | 659.99  |
| HA240510GAI-NF   | G | 5/10 Watt, Switchable 802.11b & 802.11b/g/n, Type N Female Connectors  | 824.99  | 783.74  | 742.49  | 701.24  | 659.99  |
| HA241025GAI-NF   | G | 10/25 Watt, Switchable 802.11b & 802.11b/g/n, Type N Female Connectors | 2299.99 | 2184.99 | 2069.99 | 1954.99 | 1839.99 |

\*These models also available in FCC Certified Amplifier Kits

**✓RoHS HyperLink™ 2.4 GHz Outdoor Amplifiers with DC Injector and Power Supply**

|                  |   |                                                                         |         |         |         |         |         |
|------------------|---|-------------------------------------------------------------------------|---------|---------|---------|---------|---------|
| HA2401G-100      | C | 100 mW, 802.11b/g/n, Type N Female Connectors                           | 149.99  | 142.49  | 134.99  | 127.49  | 119.99  |
| HA2401G-250      | C | 250 mW, 802.11b/g/n, Type N Female Connectors                           | 159.99  | 151.99  | 143.99  | 135.99  | 127.99  |
| HA2401G-500      | C | 500 mW, 802.11b/g/n, Type N Female Connectors                           | 169.99  | 161.49  | 152.99  | 144.49  | 135.99  |
| HA2401G-1000     | C | 1 Watt, 802.11b, Type N Female Connectors                               | 169.99  | 161.49  | 152.99  | 144.49  | 135.99  |
| HA2401GX-1000    | D | 1 Watt, 802.11b/g/n, Type N Female Connectors                           | 199.99  | 189.99  | 179.99  | 169.99  | 159.99  |
| HA2401RTG-100*   | C | 100 mW, 802.11b/g/n, RP-TNC Jack Connectors                             | 149.99  | 142.49  | 134.99  | 127.49  | 119.99  |
| HA2401RTG-250*   | C | 250 mW, 802.11b/g/n, RP-TNC Jack Connectors                             | 159.99  | 151.99  | 143.99  | 135.99  | 127.99  |
| HA2401RTG-500*   | C | 500 mW, 802.11b/g/n, RP-TNC Jack Connectors                             | 169.99  | 161.49  | 152.99  | 144.49  | 135.99  |
| HA2401RTG-1000   | C | 1 Watt, 802.11b, RP-TNC Jack Connectors                                 | 169.99  | 161.49  | 152.99  | 144.49  | 135.99  |
| HA2401RTGX-1000* | D | 1 Watt, 802.11b/g/n, RP-TNC Jack Connectors                             | 199.99  | 189.99  | 179.99  | 169.99  | 159.99  |
| HA2402GX-1NF     | D | 2 Watt, 802.11b/g/n, Type N Female Connectors                           | 249.99  | 237.49  | 224.99  | 212.49  | 199.99  |
| HA2401-XL3000    | D | 3 Watt, 802.11b, Type N Female Connectors                               | 249.99  | 237.49  | 224.99  | 212.49  | 199.99  |
| HA2403GT-1NF     | G | 3 Watt, 802.11b/g/n, Type N Female Connectors                           | 649.99  | 617.49  | 584.99  | 552.49  | 519.99  |
| HA2404GT-1NF     | G | 4 Watt, 802.11b/g/n, Type N Female Connectors                           | 699.99  | 664.99  | 629.99  | 594.99  | 559.99  |
| HA2405GT-1NF     | G | 5 Watt, 802.11b/g/n, Type N Female Connectors                           | 749.99  | 712.49  | 674.99  | 637.49  | 599.99  |
| HA2406T-1NF      | G | 6 Watt, 802.11b, Type N Female Connectors                               | 749.99  | 712.49  | 674.99  | 637.49  | 599.99  |
| HA2408T-1NF      | G | 8 Watt, 802.11b, Type N Female Connectors                               | 799.99  | 759.99  | 719.99  | 679.99  | 639.99  |
| HA2408GT-KIT     | G | 8 Watt, 802.11b/g/n, Type N Female Connectors, Includes NEMA Enclosure  | 1899.99 | 1804.99 | 1709.99 | 1614.99 | 1519.99 |
| HA2410GT-KIT     | G | 10 Watt, 802.11b/g/n, Type N Female Connectors, Includes NEMA Enclosure | 1999.99 | 1899.99 | 1799.99 | 1699.99 | 1599.99 |
| HA2420T-KIT      | G | 20 Watt, 802.11b, Type N Female Connectors, Includes NEMA Enclosure     | 2499.99 | 2374.99 | 2249.99 | 2124.99 | 1999.99 |
| HA2425T-KIT      | G | 25 Watt, 802.11b, Type N Female Connectors, Includes NEMA Enclosure     | 2599.99 | 2469.99 | 2339.99 | 2209.99 | 2079.99 |

\*These models also available in FCC Certified Amplifier Kits

**✓RoHS HyperLink™ 2.4 GHz Indoor PoE Amplifiers**

HyperLink™ PoE amplifier models feature a built-in Power-Over-Ethernet interface. This allows the amplifier to receive its power by the same CAT5 cable used to pass Data and Power to an additional PoE device. This eliminates the need for an additional DC Injector and coax cable, simplifying installation.

|                  |   |                                                                                  |        |        |        |        |        |
|------------------|---|----------------------------------------------------------------------------------|--------|--------|--------|--------|--------|
| HA2401GE-250     | E | 250 mW, 802.11b/g/n, Type N Female Connectors (Pwr Supply Not Included)          | 164.99 | 156.74 | 148.49 | 140.24 | 131.99 |
| HA2401GE-500     | E | 500 mW, 802.11b/g/n, Type N Female Connectors (Pwr Supply Not Included)          | 174.99 | 166.24 | 157.49 | 148.74 | 139.99 |
| HA2401GXE-1000   | B | 1 Watt, 802.11b/g/n, Type N Female Connectors (Pwr Supply Not Included)          | 204.99 | 194.74 | 184.49 | 174.24 | 163.99 |
| HA2401GXE-KIT02  | B | 1 Watt, 802.11b/g/n, Type N Female Connectors (Includes Pwr Supply/PoE Injector) | 234.99 | 223.24 | 211.49 | 199.74 | 187.99 |
| HA2401GXE-2000   | B | 2 Watt, 802.11b/g/n, Type N Female Connectors (Pwr Supply Not Included)          | 254.99 | 242.24 | 229.49 | 216.74 | 203.99 |
| HA2401GXE-3000   | B | 3 Watt, 802.11b, Type N Female Connectors (Pwr Supply Not Included)              | 254.99 | 242.24 | 229.49 | 216.74 | 203.99 |
| HA2401RTGE-100*  | E | 100 mW, 802.11b/g/n, RP-TNC Jack Connectors (Pwr Supply Not Included)            | 154.99 | 147.24 | 139.49 | 131.74 | 123.99 |
| HA2401RTGE-250*  | E | 250 mW, 802.11b/g/n, RP-TNC Jack Connectors (Pwr Supply Not Included)            | 164.99 | 156.74 | 148.49 | 140.24 | 131.99 |
| HA2401RTGE-500*  | E | 500 mW, 802.11b/g/n, RP-TNC Jack Connectors (Pwr Supply Not Included)            | 174.99 | 166.24 | 157.49 | 148.74 | 139.99 |
| HA2401RTGXE1000* | B | 1 Watt, 802.11b/g/n, RP-TNC Jack Connectors (Pwr Supply Not Included)            | 204.99 | 194.74 | 184.49 | 174.24 | 163.99 |

\*These models also available in FCC Certified Amplifier Kits

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**Informative e-mail newsletters**

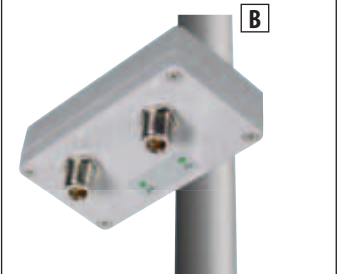
Our newsletters are packed with tips, tutorials, product info and downloads! [L-com.com/Newsletter](http://L-com.com/Newsletter)



HA2401MG-1000  
STYLE  
**A**



HA2401GX-1000  
STYLE  
**B**



HA2401G-100  
STYLE  
**C**



HA2401-XL3000  
STYLE  
**D**



HA2401GXE-KIT02  
STYLE  
**B**



HA2401RTGE-100  
STYLE  
**E**

