



HG2414P-NF
STYLE
A



HG2416P
STYLE
A



HG2412P
STYLE
B

HG2408P-NF
STYLE
C



HG2418P
STYLE
D



HG2405SD-135-NM
STYLE
E

| Item # | Style | Description | 1-9 | 10-24 | 25-99 | 100-249 | 250-499 |
|--------|-------|-------------|-----|-------|-------|---------|---------|
|--------|-------|-------------|-----|-------|-------|---------|---------|

HyperLink® Patch and Panel Antennas - Compact and Lightweight

These high performance directional patch and panel antennas are available for indoor and outdoor applications covering multiple popular frequencies. Our patch antennas are lightweight and feature aesthetic UV-stable, UL flame rated plastic radomes which can also be painted to match the room or building structure. Designed to be installed for horizontal or vertical polarization, they can be wall or ceiling mounted, as well as mast mounted using U-bolts.

Designed specifically as cost-effective solutions for today's demanding wireless applications, HyperLink® patch and panel antenna products offer a unique combination of superior all-weather performance, durability and aesthetics. Applications include IEEE 802.11b/g/n, 900 MHz cellular, RFID, 802.16, 802.20 and WiMAX.

- Point-to-point systems
- Point-to-multipoint systems
- Indoor and outdoor models available
- Public wireless hotspot
- Easy to install
- RoHS compliant

Mounting:

L-com's patch antennas offer several unique mounting options. They can be mounted flat against a wall, or to a mast using a pair of 2 inch U-bolts. The antennas also accept most tilt-and-swivel security camera brackets equipped with standard 1/4-20 threads.



HG2414P Rear view



HG2408P-NF Rear view

Flush Mount:

The HG2408P-NF can be mounted flat against the wall or ceiling. Its unique design allows the cable to exit out of the side or from the back of the unit which is ideal for mounting in locations that require the cable to be hidden.

RoHS 900 MHz Patch Antennas

| | | | | | | | |
|-----------|---|---|-------|-------|-------|-------|-------|
| HG908P-NF | A | 8 dBi, 8in Square, 12in Pigtail with NF Connector | 44.99 | 40.49 | 35.99 | 31.49 | 26.99 |
| HG908P-SM | A | 8 dBi, 8in Square, 12in Pigtail with SM Connector | 54.99 | 49.49 | 43.99 | 38.49 | 32.99 |

RoHS 1.9 GHz Patch Antennas

| | | | | | | | |
|------------|---|--|-------|-------|-------|-------|-------|
| HG1908P-NF | A | 8 dBi, 4in Square, 12in Pigtail with NF Connector | 39.99 | 35.99 | 31.99 | 27.99 | 23.99 |
| HG1912P-NF | A | 12 dBi, 8in Square, 12in Pigtail with NF Connector | 49.99 | 48.49 | 46.99 | 45.49 | CALL |

RoHS 2.4 GHz Patch Antennas

| | | | | | | | |
|--------------|---|---|-------|-------|-------|-------|-------|
| HG2408P-NF | C | 8 dBi, 4in Round, 12in Pigtail with NF Connector | 24.99 | 22.49 | 19.99 | 17.49 | 14.99 |
| HG2409PCL-NF | A | 8 dBi, 4in Square, LH Cir Polarized, 12in Pigtail with NF Connector | 14.99 | 13.79 | 12.59 | 11.39 | 10.19 |
| HG2409PCR-NF | A | 8 dBi, 4in Square, RH Cir Polarized, 12in Pigtail with NF Connector | 14.99 | 13.49 | 11.99 | 10.49 | 8.99 |
| HG2409P-NF | A | 8 dBi, 4in Square, 12in Pigtail with NF Connector | 21.99 | 19.79 | 17.59 | 15.39 | 13.19 |
| HG2412P | B | 12 dBi, 4in Square, Integral NF Connector | 25.99 | 23.91 | 21.83 | 19.75 | 17.67 |
| HG2414P | A | 14 dBi, 8in Square, Integral NF Connector | 36.99 | 34.03 | 31.07 | 28.11 | 25.15 |
| HG2414P-NF | A | 14 dBi, 8in Square, 12in Pigtail with NF Connector | 32.99 | 30.35 | 27.71 | 25.07 | 22.43 |
| HG2416P | A | 15.5 dBi, 8in Square, Integral NF Connector | 47.99 | 44.15 | 40.31 | 36.47 | 32.63 |
| HG2418P | D | 18 dBi, 12in Pigtail with NF Connector | 52.99 | 50.34 | 47.69 | 45.04 | CALL |
| HG2458-09P | A | 9 dBi, 8in Square, Multi-Band, Integral NF Connector | 69.99 | 64.39 | 58.79 | 53.19 | 47.59 |

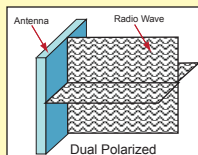
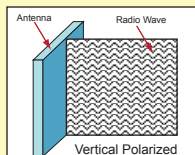
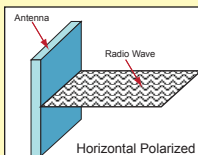
RoHS 2.6 GHz Patch Antenna

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|------------|---|--|-------|-------|-------|-------|-------|
| HG2614P-NF | A | 14 dBi, 8in Square, 12in Pigtail with NF Connector | 44.99 | 40.49 | 35.99 | 31.49 | 26.99 |
|------------|---|--|-------|-------|-------|-------|-------|

Tip What is Polarity?

Polarization refers to the orientation of the electric field component of an electromagnetic wave with respect to the Earth's surface. An electromagnetic wave is composed of electric and magnetic fields propagating perpendicular to each other. Radio and light are both electromagnetic waves.

Electromagnetic waves can propagate with linear, circular or elliptical polarization. Linear polarization is the most popular method used in WiFi communications and can take two forms, vertical and horizontal. Some antennas utilize dual polarity which provides access and interoperability with both vertical and horizontal polarized antennas.



RoHS 2.4 GHz 5 dBi Wide Angle Patch Antennas

These compact 2.4 GHz Wi-Fi antennas provide 5 dBi Gain with broad horizontal beam width of 135 degrees. They are ideally suited for applications requiring coverage of a wide area such as an office, public hotspot, industrial or warehouse use. These antennas are lightweight and feature an aesthetic UV-stable, white ABS UL Flame Rated radome and can also be painted to match the room or building structure. The HG2405P-135 can be installed for horizontal or vertical polarization.

| | | | | | | | |
|------------------|---|---|-------|-------|-------|-------|-------|
| HG2405P-135-NF | E | 5 dBi, Wide Angle, 12in NF Connector | 32.99 | 31.01 | 29.03 | 27.05 | 25.07 |
| HG2405P-135-NM | E | 5 dBi, Wide Angle, 4ft. NM Connector | 32.99 | 31.01 | 29.03 | 27.05 | 25.07 |
| HG2405P-135-RSP | E | 5 dBi, Wide Angle, 4ft. RP SMA Plug Connector | 32.99 | 31.01 | 29.03 | 27.05 | 25.07 |
| HG2405P-135-RTP | E | 5 dBi, Wide Angle, 4ft. RP TNC Plug Connector | 32.99 | 31.01 | 29.03 | 27.05 | 25.07 |
| HG2405SD-135-NF | E | 5 dBi, Wide Angle Spatial Diversity, 12in Dual NF Connectors | 37.99 | 34.95 | 31.91 | 28.87 | 25.83 |
| HG2405SD-135-NM | E | 5 dBi, Wide Angle Spatial Diversity, 4ft. Dual NM Connectors | 39.99 | 36.79 | 33.59 | 30.39 | 27.19 |
| HG2405SD-135-RSP | E | 5 dBi, Wide Angle Spatial Diversity, 4ft. Dual RP SMA Plug Connectors | 39.99 | 36.79 | 33.59 | 30.39 | 27.19 |
| HG2405SD-135-RTP | E | 5 dBi, Wide Angle Spatial Diversity, 4ft. Dual RP TNC Plug Connectors | 39.99 | 36.79 | 33.59 | 30.39 | 27.19 |

Call for special connectors and cable lengths