ConnectPoint Hotspot



Nexcomm System's ConnectPoint Hotspot is a small and inexpensive Wi-Fi to cellular router. This enables Wi-Fi based devices to connect to the Internet over an LTE CAT-1 cellular link. The CAT-1 modem supports video streaming while still being low power and low cost.

The ConnectPoint Hotspot requires little to no set-up. It comes with a default Wi-Fi password

that can be changed, otherwise it simply powers on and connects. This makes installation extremely easy.



The small, unobtrusive enclosure means the ConnectPoint Hotspot can be placed in an out-of-the-way location in a home or office.

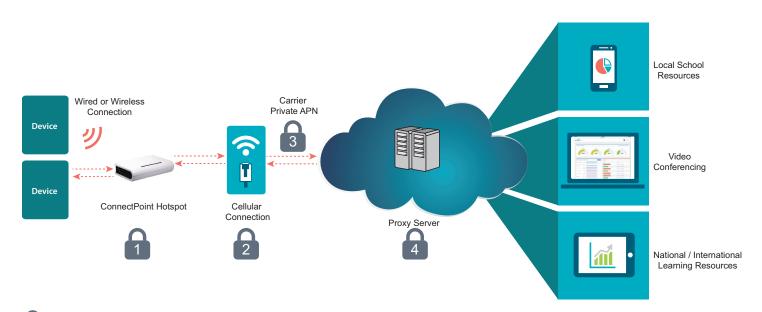
The ConnectPoint Hotspot is a very simple and inexpensive way to bring Internet connectivity to homes and offices.

Benefits

- CAT-1 modem can support video streaming while being low power and low cost.
- Extremely simple set-up for easy installation.
- Server whitelisting option that configures the ConnectPoint Hotspot to only connect to specific Internet servers.
- MAC address whitelisting option configures the ConnectPoint Hotspot to only allow specific devices to connect to it over Wi-Fi.
- Multi-language administration portal for configuring Wi-Fi and cellular connections.
- Small, unobtrusive size.
- Custom labeling and packaging are available.



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- All configuration settings are built into the OS and cannot be changed in software.
- 2 SIM number, modem serial number, user name and password all must match to make a connection to the carrier network and APN.
- The carrier private APN is a private network residing within the cellular carrier. There is only one portal to connect to the Internet and it is secured and controlled.
- The proxy server white lists the IP addresses that can be reached by the client computers. No other websites or IP addresses can be reached.

ConnectPoint Hotspot Specifications

Electrical

Operating Voltage: 5VDC, standard USB-C power port

Communications: IEEE 802.11 b/g/n Wi-Fi LTE CAT-1 cellular modem

Environmental:

Operating temperature: -20°C to +70°C (-4°F to +158°F)

Mechanical:

3.15 x 4.33 x 0.98 Inches (80 x 110 x 25mm)



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