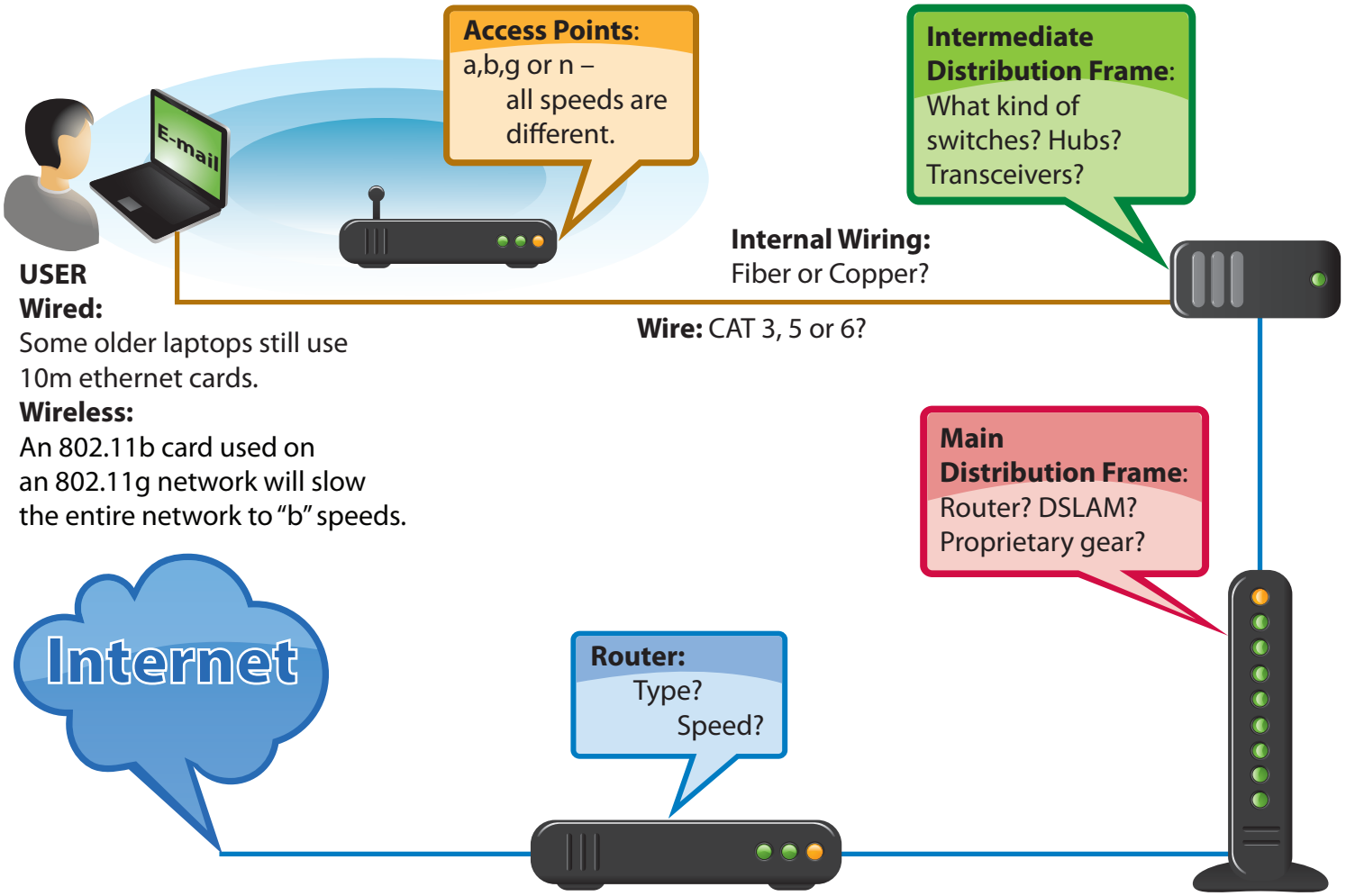
LodgeNet®
Broadband Internet Solutions

Network Speeds

There are many factors that affect the speed of your hotel network:



Definition: Mbps = Megabits per second. The speed along a wire is usually very fast – between 10 and 1000 Mbps. Speed in a wireless network depends on many external factors (interference) but usually ranges between 55 and 2 Mbps.

Why put in an IDF?

1. To boost and clarify the signal
2. To enable the remote power management capabilities of the system
3. To extend the maximum distance of CAT5/6 cabling
4. To minimize the invasiveness of bulk cables brought back to the MDF

Maximum throughput:
The fastest any one user, alone, can surf/connect on your network is equal to the SLOWEST speed interval available. For example, a 55 Mbps network will slow to 1.5 Mbps at the router if the connection to the Internet is only a T1 line.

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