

VoIP (Voice-over-Internet-Protocols), bringing voice over the Internet instead of regular phone lines, benefits service providers and subscribers to offer cost-effective local or long distance call even calling to mobile or international numbers.

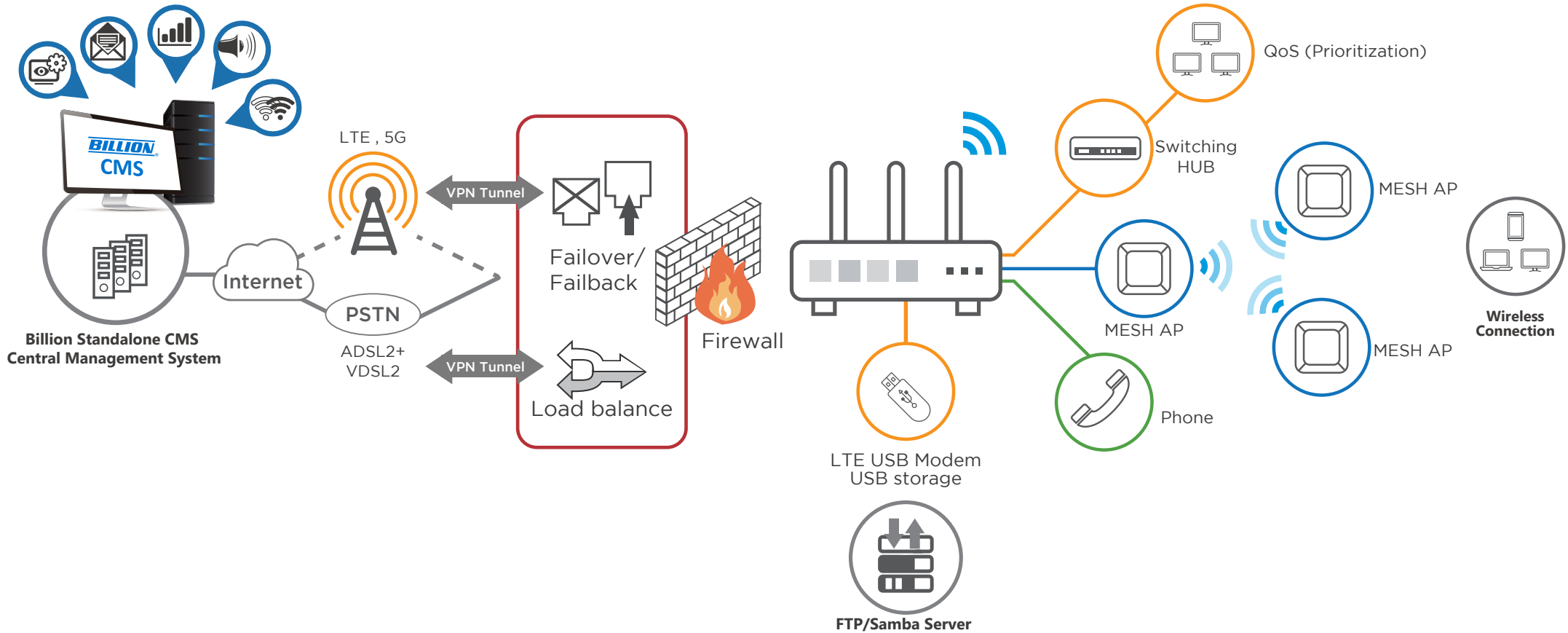
However, since VoIP data encounters a soaring risk of being intercepted by hackers, most VoIP users are in need of reliable network protection that can build an encrypted tunnel for VoIP data transmission.

To solve the threatening security issues, we offer rich VPN (Virtual-Private-Network) features to strengthen the connectivity and to secure transmission privacy between two sites such as headquarter and branch offices.

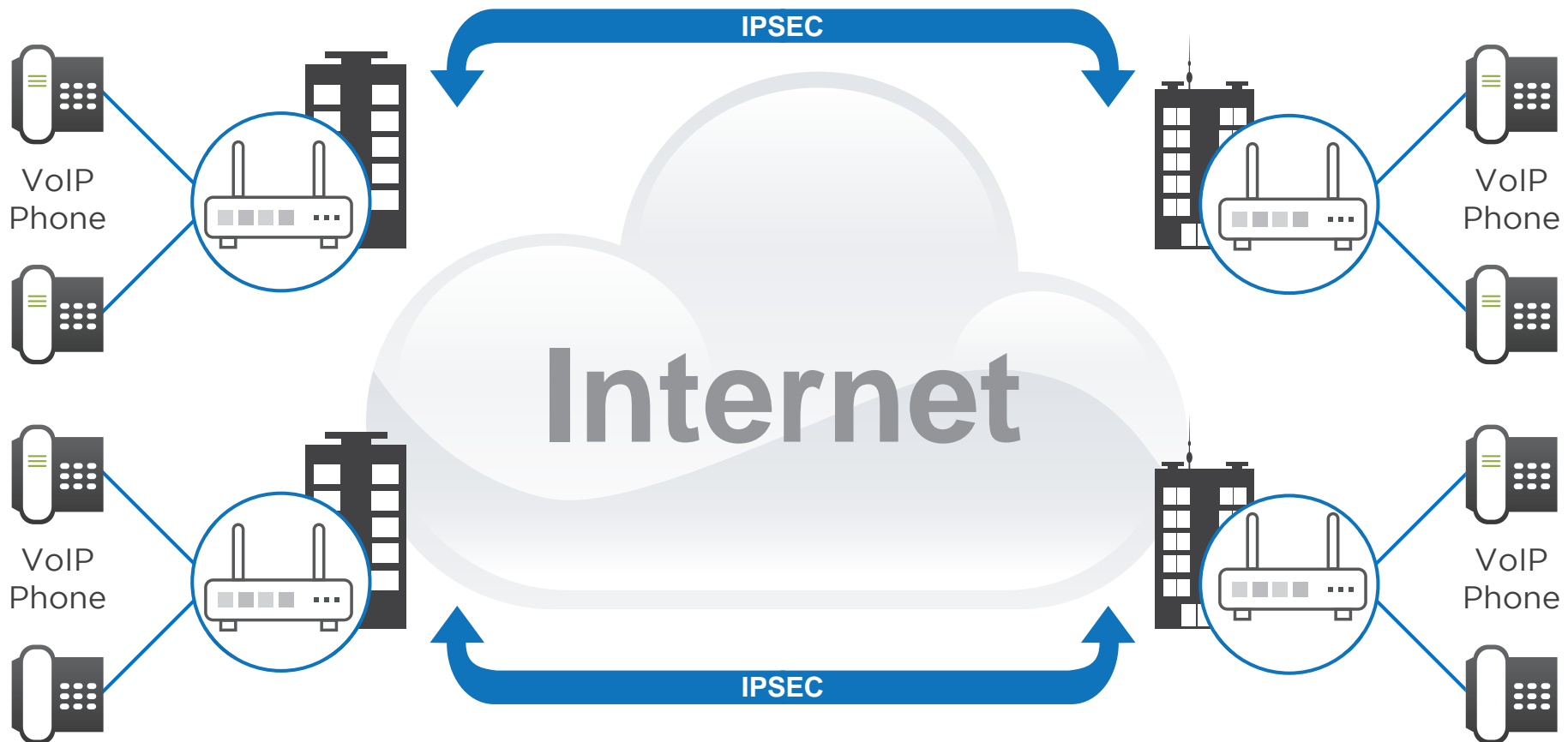
Manageable devices

Best bandwidth usage

Always on secure connection



With the failover and failback capability, voice providers can provide a secure, high speed internet to back up the connection in case of any network failure. We support common voice settings like call forwarding, call waiting, conference call, anonymous call, block anonymous call, speed dial, return call, and redial, ..etc, as well as advanced local SIP port setting to resolve any blocking problems. Customizable features and interfaces can be modified, enabling voice providers to offer high-quality, user-friendly network solutions to their customers.





Triple-WAN Wireless 1200Mbps
LTE and VDSL2/ADSL2+
Firewall VoIP Router

Triple-WAN Wireless-1600Mbps
LTE and VDSL2/ADSL2+
VoIP Router

Dual-WAN Wireless-N
VDSL2/ADSL2+
VoIP Router

WAN Interface	8200VAXL-1200	8700VAXL-1600	8700VNXL
LTE	via USB	via USB	via USB
V/ADSL	●	●	●
EWAN	GbE	GbE	GbE
Hardware Interface			
SIM slot	-	-	-
Fast Ethernet	-	-	4
Gigabit Ethernet	4+1	4+1	1 (for EWAN LAN5)
USB Host	USB 2.0 x1 and USB 3.0 x1	USB 2.0 x1	USB 2.0 x1
FXS	1	2	2
802.11n(2.4 GHz)	300Mbps	300Mbps	300Mbps
802.11ac (5 GHz)	867Mbps(2x2)	1300Mbps(3x3)	-
Features			
VPN	-	-	-
IPv4 / IPv6	●	●	●
VLAN MUX	●	●	●
Failover / Failback	●	●	●
Load balance	●	-	-