

Vecima's BWIN™ wireless network, based on the powerful and cost effective DOCSIS® platform, provides an excellent solution for offering high bandwidth wireless services!

Benefits of the BWIN™ system:

- Customers will benefit from superior advanced features and performance
- Provides the same high-speed internet access as cable modems
- Full carrier class attributes
- Take advantage of economies of scale: low subscriber cost, quick ROI
- Easy installation and setup: quick deployment, low installation cost
- Fully weatherized units: used successfully in a wide variety of climates (arctic, desert, inland, coastal)
- Reach beyond the wired limits of cable and obtain more customers

Vecima's proven experience and success:

- has an established wireless Network Operations Center (NOC) and post sales support
- owns and operates a wireless ISP (www.yourlink.ca):
 - provides high-speed internet service to areas beyond the reach of cable
- founded in 1988:
 - continuously achieves remarkable quarter over quarter growth
- wireless/CATV MSO
- thousands of CPE units sold globally with deployments on 5 continents
- 2 manufacturing facilities located in Canada
 - Victoria, BC, and Saskatoon, SK
- over 900 employees and 98,000 sq. ft. of facilities

The DOCSIS® acronym belongs to CableLabs®

Vecima Wireless Transceiver with Integrated Antenna

employs any DOCSIS® cable modem automatic Transmit RF Mute compact, easy to install

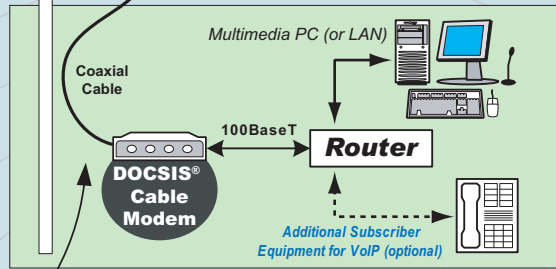
(Vecima Wireless Transceiver without Integrated Antenna also available)

Available in Multiple Frequency Bands for Global deployment!

Full DOCSIS® Speeds
no limitation due to wireless link

Utilizes Non-Proprietary DOCSIS® Equipment

low cost, mature, industry proven performance



DOCSIS® cable modem frequencies

End to End Solution allowing Full IP Services

Routing, QoS, VPN and VoIP ready

Distances up to 50 km

(depends on geography, tower height and frequency band)

Downstream

600 MHz, 700 MHz, 2.5 GHz, 3.5 GHz and 5.8 GHz

Upstream

600 MHz, 700 MHz, 2.5 GHz, 3.5 GHz and 5.8 GHz

Base Station (Hub)

Flexible Subscriber Bandwidth Management

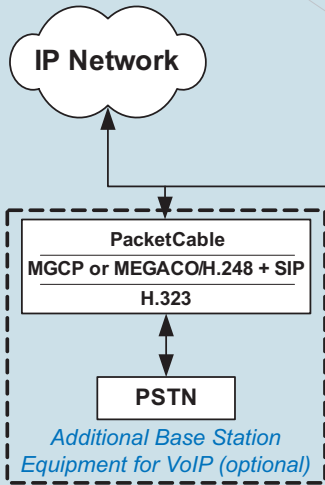
offer many tiered service packages

Voice over IP with QoS Ready Now!

add advanced revenue producing features immediately

Efficiently Scalable

easy future growth
add increased revenue



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