

Why do we carry Bitlomat?

We represent a new point on the price-performance spectrum. Entry level pricing with high-end features and performance...all made easy!

Top 5 opportunities to talk to your customers about Bitlomat

1. When customers are looking for a fixed wireless solution that is easy to use.
2. When customers need greater performance. (packets per second)
3. When customers need better support.
4. When customers are mounting multiple base stations on the same pole.
5. When Ubiquiti is out of stock.

Top 5 reasons to choose Bitlomat over UBNT / Cambium, Mikrotik, etc.

1. Superior Performance: Throughput, VoIP/Video QoS, Interference Mitigation
 - a. Throughput – 30k packets/second ~ 2x similarly priced competitors.
 - b. QoS – Easy to setup, prioritize and manage Video, VoIP, SLA's, etc.
 - c. Interference Mitigation – particularly good in dirty RF environments.
2. Better base station: metal shielding. No need for RF Armor.
3. Support: Customers can call us!
4. Easy to use web interface. (Web 2.0)
5. Better availability: product in stock in the US.

Applications for Bitlomat

Anywhere there is a need for an easy Internet or Network connection! WISP, VoIP, Video Surveillance, Access Control, Campus / Education

Who do I contact with general questions?

www.bitlomat.com
www.facebook.com/Bitlomat
www.linkedin.com/company/bitlomat
@BitlomatWireles



Marian Cojocaru
marian@bitlomat.com
+ 1-847-291-1843 ext.2 Office
btIm.marian Skype

Who do I call/email with technical questions?

+1-847-291-1843 ext. 3 (leave us a message and we'll call you back ASAP)
support@bitlomat.com (group email – we'll get back quickly)

The Bitlomat 100 is a compact and cost-effective wireless device that can be used as a CPE in point-to-multipoint networks, as a point-to-point directional device in a bridge set-up, or as a narrow-beam base station in a small point-to-multipoint set-up.

The Bitlomat 100 embeds a high gain, 30 degree wide, dual-polarized directional antenna with a gain of 16.5 dBi. The radio is POE and features (2) 100 Mb ports.



Supported Architectures:



Supported Modes:

CPE, Base Station, Home Router, Point-2-Point Link

MSRP:

\$89

The Bitlomat 200 is a compact and cost-effective wireless access point with an embedded 90 degree wide dual-polarized sector antenna with a gain of 20.5 dBi. The product is designed specifically to be a 2x2 MIMO base station in a point-to-multipoint network and can support over 50 CPE's.



Designed with an integrated solid aluminum back plate, the access point's integrated shielding eliminates the need for aftermarket solutions.

The access point is also POE and features (2) 100 Mb ports.



Supported Architectures:



Supported Modes:

Base Station

MSRP:

\$229

Key Differentiators:

Hardware	Software	Features
<ul style="list-style-type: none"> • Superior Fit & Finish • Integrated Metal Back plate • Easier to install, configure & manage 	<ul style="list-style-type: none"> • Superior Performance in dirty RF environments • 2x the packet throughput (of similarly priced products) • Superior QoS for VoIP and Video 	<ul style="list-style-type: none"> • SLA support • Multiple SSID support