

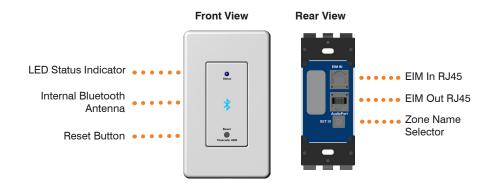
NFW!

CLEARONE DOCUMENT 802-000-058-DS Rev. 1.1 October 30, 2011

BluePort[™] - Wireless Audio Gateway

BluePort BP200 Bluetooth® In-Wall Audio Gateway

The BluePort is a simple to use Digital Wireless Audio Gateway that enables you to transmit digital audio from a source with *Bluetooth* A2DP support up to 33 feet to your DigiLinX, VIEW[™], Musica[™], Quartet[™] or NaimNet multi-room system.



THE PERFECT COMPLEMENT TO YOUR CLEARONE AND NETSTREAMS AUDIO EQUIPMENT

APPLICATIONS

- + Wireless connectivity from your Laptop, Tablet or Mobile device.
- + Wireless presentations.
- Wireless conferencing with Skype and Microsoft Lync. (Seperate microphone required.)
- + Wireless iPad, and iPhone music playback to any zone.

Perfect for:

- + Conference Rooms
- + Executive Offices
- + Training Rooms
- + Home Entertainment

ADVANTAGES

Complete Solution

- + Easy setup with *Bluetooth* compatible Android, iPhone and Blackberry devices.
- + Front-mounted Pairing Button.
- + Works up to 33 feet away from Media Source.
- + Fully Bluetooth v2.0 Specification Compliant.
- + Supports A2DP.
- + High Quality and Low Latency Stereo Audio.
- + Select from 16 Pre-defined Zone Names.
- + Fits into a standard 1 gang electrical box.
- + Can be ganged with other 1 gang units such as the Audio Port 450 or 500 or even a KL20.

Options

+ Power Injector /EIM Splitter





ClearOne

BLUEPORT - WIRELESS AUDIO GATEWAY | DATA SHEET <

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> SPECIFICATIONS

Frequency Band	$2.4\text{GHz} \sim 2.4835\text{GHz}$ ISM Band		
Power Consumption	55mA (Playing - Avg.) 5mA (Standby - Avg.)		
S/N Ratio	>85 dB		
THD+N	0.01%		
Frequency Response	+/-3dB, 20Hz - 18kHz		
In-Wall Dimensions (W x H x D)	1-3/4" x 2-13/16" x 1-1/4" (45mm x 71mm x 32mm)		
External Dimensions (W x H x D)	2-3/4" x 4-5/8" x 1-1/2" (70mm x 117.5mm x 38mm)		
Weight	5 oz (140 grams)		

16-Zone Name Selector Rotary Dial									
Rotary Position	Zone Name	Rotary Position	Zone Name	Rotary Position	Zone Name	Rotary Position	Zone Name		
0	BluePort	4	Dining Room	8	Study	С	Foyer		
1	Master	5	Living Room	9	Outside	D	Boardroom		
2	Bedroom	6	Family Room	А	Lobby	E	Lunch		
3	Kitchen	7	Great Room	В	Office	F	BluePort2		

> ASSOCIATED PRODUCTS

COMPANY	BRAND	Model Number(s)	Power Injector
NetStreams	DigiLinX	NS-SL220, NS-SL250, NS-SL251, NS-SL254, NS-SLX300 NS-SL9250-CS	Optional
NetStreams	DigiLinX	(NS-SL220, NS-SL250, NS-SL251, NS-SL254, NS-SLX300, NS-SL9250-CS) With Any NS-KL201, NS-KL101, NS-IRL1	Required
NetStreams	DigiLinX	TLA250	Required
NetStreams	Quartet	NS-Q4000	Required
NetStreams	Musica	NS-MU5066, NS-MU4602, NS-MU4601, Musica Keypad	Required
ClearOne	VIEW	SL251, SL254, SL9250-CS, SLX300	Optional
ClearOne	VIEW	(SL251, SL254, SL9250-CS, SLX300) With Any NS-KL201, NS-KL101, NS-IRL1	Required
NAIM Audio	NaimNet	NNP01, NNP02, NNP02-DC	Optional
NAIM Audio	NaimNet	(NNP01, NNP02, NNP02-DC) With Any NS-KL201, NS-KL101, NS-IRL1	Required

> COMPLIANCE

RoHS Compliance: All components and processes used to produce the BluePort comply with the RoHS initiative. FCC Part 15: This device complies with FCC Part 15 regulations for a Class B device. EMC:Electromagnetic Emissions - EN 301 489-17 V.1.2.1 ETSI: EN 300.328 V1.6.1:2004



EIM Splitter / Power Injector

> CLEARONE LOCATIONS

HEADQUARTERS:

Salt Lake City, UT USA 5225 Wiley Post Way Suite 500 Salt Lake City, UT 84116

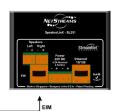
Tel: 801.975.7200 Toll Free: 800.945.7730 Fax: 801.977.0087 E-mail: sales@clearone.com EMEA Tel: 44 (0) 1189.036.053 E-mail: global@clearone.com APAC Tel: 801.303.3388 E-mail: global@clearone.com

LATAM Tel: 801.974.3621 E-mail: global@clearone.com

Maxim

20 m (66')

Distance



BluePort to SpeakerLinX Connection Diagram Example

> TechSales Tel: 800.705.2103 E-mail: techsales@clearone.com

Technical Support Tel: 800.283.5936 E-mail: tech.support@clearone.com

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