



Ethernet Bridge Product Line

Item ID	IEEE Standard	Frequency Range	Radio	TX Output	Antenna
MESH					
EB Mesh	802.11b/g	2.412-2.462 GHz	Dual	23dBm	5dBi omni directional
	802.11a	5.745-5.805 GHz		23dBm	8.5dBi omni directional
High Capacity Backhaul					
EB Max Haul	802.11a	5.745-5.785 or 5.765-5.805 GHz	Full Duplex	13dBm	24dBi Panel or N connector
EB T1 E1 plus IP Gateway	802.11a	5.745-5.785 or 5.765-5.805 GHz	Full Duplex	13dBm	24dBi Panel or N connector
EB Quad T1 E1 plus IP Gateway	802.11a	5.745-5.785 or 5.765-5.805 GHz	Full Duplex	13dBm	24dBi Panel or N connector
T1-E1-Key enables single T1/E1 Port					
CPE/Pt2Pt/AP					
EBMax-900	802.11b/g	902-928 MHz	Half Duplex	25dBm	N Connector
EBMax-5.8i	802.11a	5.170-5.805 GHz	Half Duplex	23dBm	24dBi Panel
EBMax-5.8e	802.11a	5.170-5.805 GHz	Half Duplex	23dBm	N Connector
EB-5.8i	802.11a	5.170-5.805 GHz	Half Duplex	13dBm	24dBi Panel
EBMax-2.4i	802.11b/g	2.400-2.483 GHz	Half Duplex	23dBm	19dBi Panel
EBMax-2.4e	802.11b/g	2.400-2.483 GHz	Half Duplex	23dBm	N Connector
EB-4.9i	OFDM	4.940-4.990 GHz	Half Duplex	13dBm	20dBi Panel
EB-4.9e	OFDM	4.940-4.990 GHz	Half Duplex	13dBm	N Connector
CPE					
EB-CPE-5.8i	802.11a	5.170-5.805 GHz	Half Duplex	13dBm	16dBi Panel
EB-CPE-5.8e	802.11a	5.170-5.805 GHz	Half Duplex	13dBm	N Connector
EBMax-CPE-2.4i	802.11b/g	2.400-2.483 GHz	Half Duplex	23dBm	19dBi Panel
EBMax-CPE-2.4e	802.11b/g	2.400-2.483 GHz	Half Duplex	23dBm	N Connector

CarlsonWireless.com

© 2007 Carlson Wireless Technologies, Inc.