

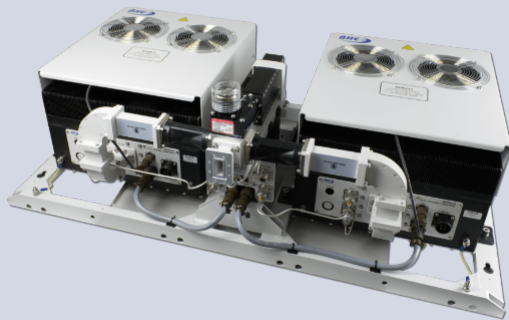
MODEL	FREQUENCY BAND	OUTPUT POWER	REDUNDANCY	INDOOR/ OUTDOOR	POWER GAIN	NOISE FIGURE	CONTROL & MONITORING INTERFACE	OPERATING TEMPERATURE	DIMENSIONS	WEIGHT
BPBS40	1980 to 2010 MHz	50 W	single	outdoor	75 dB	< 3 dB	Ethernet	-40 to +60°C	560 x 306 x 170 mm	25 kg
BPBS58	2020 to 2120 MHz	100 W	single	outdoor	75 dB	< 3 dB	Ethernet	-40 to +60°C	560 x 306 x 170 mm	24 kg
BPBS71	2025 to 2120 MHz	25 W	single	outdoor	65 dB	< 3 dB	Ethernet	-40 to +60°C	360 x 304 x 90 mm	11 kg
BPBS55	2025 to 2120 MHz	50 W	single	outdoor	65 dB	< 3 dB	Ethernet	-40 to +60°C	360 x 304 x 90 mm	11 kg
BPBS56	2025 to 2120 MHz	50 W	redundant	outdoor	50 dB or 60 dB	< 8 dB	Ethernet	-40 to +60°C	860 x 465 x 190 mm	34 kg
BPBS41	2025 to 2120 MHz	100 W	single	indoor	75 dB	< 3 dB	Ethernet	0 to +50°C	19" x 371 x 133 mm	20 kg
BPBS44	2025 to 2120 MHz	100 W	redundant	outdoor	70 dB	< 8 dB	Ethernet	-40 to +60°C	788 x 645 x 191 mm	53 kg
BPBS45	2025 to 2120 MHz	100 W	single	outdoor	75 dB	< 3 dB	Ethernet	-40 to +60°C	560 x 306 x 170 mm	24 kg
BPBS48	2025 to 2120 MHz	200 W	redundant	outdoor	70 dB	< 8 dB	Ethernet	-40 to +60°C	873 x 645 x 197 mm	53 kg
BPBS49	2025 to 2120 MHz	200 W	single	outdoor	75 dB	< 3 dB	Ethernet	-40 to +60°C	560 x 306 x 170 mm	25 kg
BPBS82	2025 to 2120 MHz	200 W	redundant	outdoor	70 dB	< 8 dB	Ethernet	-50 to +60°C	873 x 645 x 197 mm	52 kg
BPBS75	2025 to 2120 MHz	300 W	single	outdoor	75 dB	< 3 dB	Ethernet	-40 to +60°C	605 x 420 x 230 mm	45 kg
BPBS59	2025 to 2120 MHz	500 W	single	outdoor	75 dB	< 3 dB	Ethernet	-40 to +60°C	604 x 480 x 241 mm	44 kg
BPBS60	2025 to 2120 MHz	500 W	redundant	outdoor	70 dB	< 8 dB	Ethernet	-40 to +60°C	800 x 1200 x 350 mm	120 kg
BPBS78	2025 to 2120 MHz	500 W	single	outdoor	75 dB	< 3 dB	Ethernet	-40 to +60°C	977 x 916 x 358 mm	90 kg
BPBS81	2025 to 2120 MHz	1000 W	single	indoor	70 dB	< 5 dB	Ethernet	0 to +50°C	1024 x 592 x 704 mm	153 kg
BPBS80	2025 to 2120 MHz	1500 W	redundant	outdoor	70 dB	< 10 dB	Ethernet	-40 to +60°C	1736 x 1050 x 1019 mm	440 kg
BPBS77	2025 to 2120 MHz	2000 W	single	indoor	65 dB	< 6 dB	Ethernet	+5 to +45°C	1484 x 592 x 1100 mm	290 kg
BPBS46	2200 to 2300 MHz	200 W	single	outdoor	65 dB	< 3 dB	Ethernet	-40 to +60°C	560 x 306 x 170 mm	25 kg
BPBS73	2200 to 2300 MHz	300 W	single	outdoor	65 dB	< 3 dB	Ethernet	-40 to +60°C	605 x 420 x 230 mm	45 kg
BPBC20	7145 to 7235 MHz	100 W	single	outdoor	65 dB	< 6 dB	Ethernet	-20 to +60°C	445 x 431 x 252 mm	35 kg
BPBC15	7145 to 7235 MHz	200 W	single	indoor	65 dB	< 5 dB	Ethernet	0 to +50°C	19" x 656 x 222 mm	43 kg
BPBC16	7145 to 7235 MHz	200 W	single	outdoor	65 dB	< 5 dB	Ethernet	-40 to +60°C	445 x 431 x 252 mm	35 kg
BPBC17	7145 to 7235 MHz	200 W	redundant	outdoor	65 dB	< 8 dB	Ethernet	-40 to +60°C	980 x 614 x 367 mm	80 kg
BPBC21	7145 to 7250 MHz	200 W	single	outdoor	60 dB	< 8 dB	Ethernet	-40 to +60°C	430 x 445 x 255 mm	43 kg
BPBC18	7190 to 7250 MHz	100 W	single	outdoor	60 dB	< 5 dB	Ethernet	-40 to +60°C	445 x 431 x 252 mm	35 kg
BPBC19	7190 to 7250 MHz	100 W	redundant	outdoor	60 dB	< 8 dB	Ethernet	-40 to +60°C	980 x 594 x 367 mm	80 kg
BPBX11	8175 to 8210 MHz	200 W	redundant	outdoor	65 dB	< 10 dB	Ethernet	-40 to +60°C	980 x 540 x 350 mm	80 kg
BMCU89	14600 to 14800 MHz	500 W	single	outdoor	70 dB	< 9 dB	Ethernet	-40 to +50°C	560 x 300 x 630 mm	95 kg
BMCU90	14600 to 14800 MHz	500 W	redundant	outdoor	70 dB	< 12 dB	Ethernet	-40 to +50°C	1600 x 360 x 940 mm	240 kg

**BPBS84**

50 W 1:1 redundant
S-band outdoor SSPA

**BPBS48**

200 W 1:1 redundant
S-band outdoor SSPA

**BPBX11**

200 W 1:1 redundant
X-band outdoor SSPA

**BPBS59**

500 W single S-band
outdoor SSPA

**BPBS80**

1.5 kW 1:1 redundant
S-band outdoor SSPA

**BPBS77**

2 kW single S-band
indoor SSPA