

BBDB rack port labels

Brother PT-D610BT, 24 mm white tape, fixed 1 in per label, 9 labels. Files: Production/Labels/BBDB Rack Port Labels/*.ltx. Shown at true size. September 4, 2026

NL8-1 DS

a DS2 (A2)
369px 105W

b DS3 (A3)
369px 105W

→

NL8-2 US

a US5 (B3)
307px 100W

b US6 (B4)
307px 100W

→

NL8-3 USR1

a USR1-2 (C2)
98px 113W

b USR1-3 (C3)
98px 113W

→

NL8-4 USR2

a USR2-2 (D2)
100px 115W

b USR2-3 (D3)
100px 115W

→

NL8-5 AUD

a AUD1 (A4)
568px 92W

b AUD2 (B1)
575px 96W

→

NL4-1 DS1

369px 105W
CTRL A out 1

→

NL4-2 US4

307px 100W
CTRL B out 2

→

NL4-3 USR1-1

98px 113W
CTRL C out 1

→

NL4-4 USR2-1

100px 115W
CTRL D out 1

→

PORT	LEG	RUN	CONTROLLER	PX	W FROM THIS RACK	A @ 24 V
NL8-1	a	DS2	CTRL A out 2	369	105	4.4
NL8-1	b	DS3	CTRL A out 3	369	105	4.4
NL8-2	a	US5	CTRL B out 3	307	100	4.2
NL8-2	b	US6	CTRL B out 4	307	100	4.2
NL8-3	a	USR1-2	CTRL C out 2	98	113	4.7
NL8-3	b	USR1-3	CTRL C out 3	98	113	4.7
NL8-4	a	USR2-2	CTRL D out 2	100	115	4.8
NL8-4	b	USR2-3	CTRL D out 3	100	115	4.8
NL8-5	a	AUD1	CTRL A out 4	568	92	3.8
NL8-5	b	AUD2	CTRL B out 1	575	96	4.0
NL4-1		DS1	CTRL A out 1	369	105	4.4
NL4-2		US4	CTRL B out 2	307	100	4.2
NL4-3		USR1-1	CTRL C out 1	98	113	4.7
NL4-4		USR2-1	CTRL D out 1	100	115	4.8
Rack total, full white					1487	62.0

W from this rack is the max the rack PSUs carry for that output at full white, with the flown injectors doing the rest: the rack feeds the near end of the first segment on DS, US and AUD runs (half that segment), and the whole run on USR1 / USR2 (single-end, no injector). 23.04 W/m at full RGB white from the Aug 14 2026 bench test, on cut lengths. The full run at full white is bigger: see the Power and Data Plan for injector loads. Pixel count is the whole output.