

T1100 APS DC ELAP Power Requirements

This table lists the power requirements for the DC T1100 APS ELAP Frame.

Figure 1. DC T1100 APS ELAP Frame power requirements

SYSTEM	ELAP-MPS 4.0 Tekelec 1100			
TOTAL SYSTEM POWER	4200W 100.8 AMPS @ 42V			
SUBSYSTEM	MAX POWER FEED A1-60 amp	MAX POWER FEED B1-60 amp	MAX POWER FEED A2 -30 amp	MAX POWER FEED B2- 30 amp
Server 1A T1100	1000W 24.0 @ 42V	1000W 24.0 @ 42V	0	0
Server 1B T1100	1000W 24.0 @ 42V	1000W 24.0 @ 42V	0	0
HUB 1	0	0	25W 0.6A @ 42V	25W 0.6A @ 42V
HUB 2	0	0	25W 0.6A @ 42V	25W 0.6A @ 42V
HUB 3	0	0	25W 0.6A @ 42V	25W 0.6A @ 42V
HUB 4	0	0	25W 0.6A @ 42V	25W 0.6A @ 42V
POWER FEED TOTALS	2000W 48A @ 42V	2000W 48A @ 42V	100W 2.4A @ 42V	100W 2.4A @ 42V
BDFB POWER FEEDS	60 AMP	60 AMP	30 AMP	30 AMP

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