

M4054-101

This document is an addendum to the M4054 Series datasheet, detailing the specific features and parameters of this variant of the M4054 Series power supplies.

ELECTRICAL SPECIFICATIONS:

Input	Outputs	
	VS1	3.3VAux
18-48V _{DC}	12V/64A	3.3V/15A

SPECIAL FEATURES:

- 46.11 System Management Protocol
- Works through 18V-50V per Mil-STD-704F
- 10 Second Undervoltage timer below 20.3V input
- ACS for 12V Output
- PCS for 3.3V Output
- Vita 46.11 Tier 2 firmware

FIRMWARE VERSION	UNIT VERSION	NOTES	DATE
3.3	A	Extended IPMI ChM	Jul 11, 2024
3.4	B	Updating Warning T.H Updating Temperature Factors	Jun 6, 2025