

STANDARD CONFIGURATION CATALOG PAGE

This document is an addendum to the M4465 Series datasheet, detailing the specific features and parameters of this variant of the M4465 Series power supplies.

SERIES: M4465

CONFIGURATION: M4465-106

ELECTRICAL SPECIFICATIONS:

| Input | Outputs | | | | | |
|----------------------|---------|----------|--------|---------|---------|---------|
| | VS1 | VS2 | VS3 | +12_Aux | -12_Aux | 3.3_Aux |
| 18-48V _{DC} | 12V/30A | 3.3V/20A | 5V/30A | 12V/1A | -12V/1A | 3.3V/5A |

SPECIAL FEATURES:

- Input Voltage 18V-48V, supports transients up to 50V per Mil-STD -704F
- 150mSec maximum on-time
- Sync signal input at 409.6 kHz \pm 5 kHz (internally divided by 2)
- Free running frequency 204.8 kHz \pm 2.5 kHz
- 46.11 compatible communication