



PSM-1003

The West-Call® Power Supply Modules provide low voltage power to all data line interface cards (DLI-8500) for the West-Call® Odyssey Plus. Each assembly provides independent replaceable power supplies and a 120VAC power outlet to facilitate plug-in type power connections. All Power Supply Modules include high frequency switching, solid state circuitry, electronic circuit breaker overload protection and a power LED. Operating Voltage: 120 VAC, 60HZ.

- ▶ High Frequency Switching
- ▶ Power Cable Assembly
- ▶ Terminal Block for Ease of Wiring
- ▶ Electronic and Circuit Breaker Overload Protection
- ▶ Solid State Circuitry
- ▶ Aluminum Back Panel for Ease of Installation
- ▶ Fluctuations and Power Outages

VERSIONS AND MODEL NUMBERS:

STATION TYPE	MODEL NO.	TERMINAL CAN
Power supply module that includes one (1) 28 volt 3.5 amps power supply	PSM-1001	1822/6
Power supply module that includes two (2) 28 volt 3.5 amps power supplies	PSM-1002	1822/6
Power supply module that includes three (3) 28 volt 3.5 amps power supplies	PSM-1003	1822/6
Power supply module that includes four (4) 28 volt 3.5 amps power supplies	PSM-1004	1822/6
Power supply module that includes five (5) 28 volt 3.5 amps power supplies	PSM-1005	1822/6
Power supply module that includes six (6) 28 volt 3.5 amps power supplies	PSM-1006	3624/6
Power supply module that includes seven (7) 28 volt 3.5 amps power supplies	PSM-1007	3624/6

- For use with the West-Call® Odyssey system
- For flush mounted can with louvered door, order part numbers TC-1822/6 and TCD-1822 F/LV or order TC-3624/6 and TCD-3624/6 F/LV
- For surface mounted can with louvered door, order part numbers TC-1822/6 and TCD-1822 S/LV or order TC-3624/6 and TCD-3624/6 S/LV
- Maximum load per Power Supply is 12 patient rooms

Output Power	27.5 VDC
Power Consumption	120 watts per supply
Size	17" H x 20-1/8"W x 3.5"D (PSM-1001 to PSM-1005); 32" H x 20"W x 3.5"D (PSM-1006)
Mounting Cabinet	21-9/16 H x 18-5/16 W x 4-1/16 D, Electrical enclosure or equivalent Flush or surface mount available (PSM-1001 to PSM-1005) 36"H x 24"W x 6"D, electrical enclosure or equivalent. Flush or surface mount available (PSM-1006).
Weight	Weight of fully loaded cabinet with can and door does not exceed 50 lbs.
Regulation	Fold back current limiting with restart
Cable Requirement	2 conductor #18AWG per power supply to associated central control terminal
Certifications	UL-1069 for US and Canada, E139082

NOTE: This information should not be used for final design. Consult West-Com for total system requirements. Specifications subject to change without notice.



View West-Com's complete West-Call® line of healthcare communications solutions at www.westcall.com

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