TECHNICAL SPECIFICATION

57V 800mA POWER SUPPLY

POWER INPUT

Normal Input Voltage

Input Voltage/Frequency (rated)

Current (rated)

100 - 240V AC

90 - 264V AC 50/60Hz

1.0A at full load and any input voltage

POWER OUTPUT

Normal Output Voltage 57V DC (+/- 3.0V)

Maximum Output Current 0.8A

Output Short Circuit Protection Can be shorted without damage and auto recovery

Efficiency > 80%, Level VI

PHYSICAL/ENVIRONMENTAL

Product Case Dimensions

Weight

Operating Temperature

Storage Temperature

Operating/Storage Humidity

Compliance Input Connector

Output Cable

L 114.5mm W 50mm H 30.5mm

191g, 6.74oz,

 $0^{\circ} \sim +40^{\circ}$ C, [32°F $\sim +104^{\circ}$ F], Full Load and natural convection

-10° ~ +70°C, [14°F~ +158°F],

10 ~ 90% RH (non-cond) / 5 ~ 90% RH (non-cond)

EN60950, EN55022B, CE, ROHS, FCC, UL, KCC, PSE

2 Pin IEC320, C8 Type (accepts C7 Type "figure of 8" power cord)

1.0m, stripped and tinned

ASSOCIATED PRODUCTS

VHW-HWPS-B* HIGHWIRE Powerstar (POE over coax, BASE unit)

 $\textit{VHW-HWPS-C2}, \textit{VHW-HWPS-C4}^{\star} \qquad \textit{HIGHWIRE Powerstar Duo/Quad (POE over coax, Cam unit) integrated 2/4 port switch} \\$

VHW-HWPS-B4* HIGHWIRE Powerstar Base 4 (POE over coax, BASE unit) 4 port switch

VLS-1P-BC* HIGHWIRE Longstar (long-range POE over coax, BASE unit)

VLS-1P-B* LONGSPAN Base Unit (long-range POE, powered via POE-in or VPSU-57V)

VCS-4P1, VCS-8P2* CAMSWITCH 4 or 8 Plus (POE in or VPSU-57V)

VPSU-TRAY-ASSY 1U PSU Tray

2-PIN-UK
2-PIN C7 Power Cord with UK connector, (2 metre cord)
2-PIN-US
2-PIN C7 Power Cord with US connector, (2 metre cord)
2-PIN-EU
2-PIN C7 Power Cord with EU connector, (2 metre cord)

*includes the relevant connector for the stripped and tinned cable

PRODUCT CODES

VPSU-57V-800

57V 800mA Power Supply. (Power cord sold separately)



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