Bad Wolf Technologies, Ilc



PCM^(TM) **Power Control Module**^(TM) **Specifications**

CONNECTORS

MIL-DTL-26482 Series 1	
Main Power In	MIL KPT07A8-3P mating to MIL KPT06A8-3S or KPTC6F8-3SDMB
PCM Power Out	MIL KPT07A8-3P mating to MIL KPT06A8-3S or KPTC6F8-3SDMB
HIROSE	
SWITCH	Hirose LF07WBR-6P mating to LF07WBP-6S
J2	Hirose LF07WBR-6P mating to LF07WBP-6S
WAYPOINT/JPEG SWITCH	Hirose LF07WBR-6P mating to LF07WBP-6S
RECORD ON/OFF SWITCH	Hirose LF07WBR-6P mating to LF07WBP-6S

INDICATORS

LED #1 (top)	GREEN = Main Power ON
LED #2 (middle)	YELLOW = Charging Battery
LED #3 (bottom)	RED = Operating on Battery Power

POWER REQUIREMENTS

INPUT	+12 to +36 VDC, 28VDC Nominal
WATTAGE	1.28 W [<200 mA @ +12 VDC]
BATTERY	+12VDC 2700 mAh NiMH rechargeable & replaceable

PHYSICAL & ENVIRONMENTAL

TEMPERATURE	-40°C to +85°C [-40°F to +185°F]
HUMIDITY	10% to 90% RH
DIMENSIONS	125.9 x 43.7 x 124.5mm [4.956" x 1.720" x 4.900"]
WEIGHT	0.80 Kg [1.75 lbs]