

# UV-PS-104M 5AMP

## 4 Ch Power Supply

- EMC / EMI Standards
- Metal ABS , Fire Protection
- Over Current / Voltage Protection ;
- Short Circuit Protection ; Over load protection
- LED Indicator for Power On
- With Power Cord



### About UNIWORLD VISION

UNIWORLD VISION is a brand on its way to becoming a leader in the security and surveillance industry. It offers a reliable range of products, designed meticulously to automate the surveillance and security process, ensuring safety and protection for premises of all sizes.

The brand was established with the mission to address vulnerabilities in public safety and empower individuals with a heightened sense of security. By staying committed to making the world a safer place, UNIWORLD VISION aims to compete at the highest levels, even against international competitors



## 4 Ch Power Supply

# UV-PS-104M 5AMP

SPECIFICATIONS			
INPUT VOLTAGE	150VAC - 285VAC, 1.9A , 50-60 HZ		
OUTPUT CONNECTOR	Terminal Block Type		
OUTPUT VOLTAGE	12V DC , 5AMP		
CURRENT RANGE	0-1A per channel		
RIPPLE & NOISE (MAX.)	<200MV		
RATED POWER	48W	VOLTAGE ADJUSTMENT RANG	12V DC - 15V DC
VOLTAGE TOLERANCE	±10%		
LINE REGULATION	<3% AT 150VAC-240VAC		
LOAD REGULATION	<10% AT 150VAC-240VAC		
SETUP RISE TIME	30ms max @ rated load (output voltage from 10% to 90%)		
HOLD-UP TIME (TYP).	30ms max @ full load & 230VAC input turn off		
Temperature Coefficient	Max 75°C		
START TIME	30ms max @ rated load (output voltage from 10% to 90%)		
FREQUENCY RANGE	50Hz-60Hz		
EFFICIENCY (TYP).	70%		
AC CURRENT (TYP.)	1.2A max @ max 100-240VAC input & full load		
GUARD TIME	Max 2 sec @ 150-240VAC at input & full load		
INRUSH CURRENT	50A max @ 240VAC input & full load		
LEAKAGE CURRENT	0.008A max		
ISOLATION RESISTANCE	50MΩ min at primary to secondary with 500VDC test voltage		
Working Temperature	-10°C to +45°C		
BODY TYPE	Metal ABS with fire protection		
LED INDICATOR	For power on		
POWER CORD	Included		