

| MODEL | SPECIFICATION | | | SAFETY | RoHs (Option) |
|-----------|---------------|---|-----|--------|------------------|
| | AC INPUT | DC OUTPUT | SSR | | |
| P2040G | 110/220V~ | +5V 0.5-12A / +12V 6A / +24V 6A / +48V 6A | | | • |
| P2050G | 110/220V~ | +5V 0.5-12A / +12V 1-12A / +24V 1-6A / -5V 1A | | | • |
| P2051BG-5 | 110/220V~ | +5V 0.5-8A / +12V 1-12A / +24V 1-6A / -12V 1A | | | • |

| P20 SERIES OUTPUT VOLTAGE AND CURRENT | | | | | | | | | | | |
|---------------------------------------|------|--------|------|------|------|-----|------|----|-----------|---------|-----------------------------------|
| MODEL | WATT | +5V | +12V | +24V | +48V | -5V | -12V | CE | VAC | REMARK | REAL POWER SCOKET & REMOTE SWITCH |
| P2040G | 280 | 0.5~12 | 6 | 6 | 6 | | | | 110 / 220 | R/G LED | NO |
| P2050G | 280 | 0.5~12 | 1-12 | 1-6 | | 1 | | | 110 / 220 | R/G LED | OPTION |
| P2051BG-5 | 260 | 0.5~8 | 1-12 | 1-6 | | | 0.1 | | 110 / 220 | R/G LED | OK |

- MECHANISM DIMENSION (L*W*H) :156*150*86 (mm)
- CARTON DIMENSION (L*W*H) :405*310*370 (mm)
- WEIGHT: 1.34KG / PIECE
- 17.4KGS(GW) / 12PCS / CARTON
- THREE-FOUR OUTPUTS WITH MAXIMUM POWER FROM 250 TO 280 WATT DEPENDING ON THE MODEL
- LOW COST, HIGH RELIABILITY.
- HIGH EFFICIENCY.
- OVER VOLTAGE PROTECTION.
- OVER CURRENT PROTECTION.
- LOW RIPPLE NOISE AT FULL LOADING.
- LOW WORKING TEMPERATURE.
- WITH AC POWER SOCKET FOR MONITOR
- P2040G/P2050G/2051BG-5: 2-EMI FILTER BUILT-IN, DUAL MAIN TRANSFORMER DESIGN FOR LARGE CURRENT O/P, GREEN LED INDICATOR WHEN VOLTAGE WITHIN +5V~5.3V, RED LED INDICATOR WHEN VOLTAGE WITHOUT +5V~5.3V (R/G RED)

| | |
|-----------------|-----------------------|
| Input Voltage | 100~120 / 220~240 VAC |
| Input Frequency | 47~63Hz |
| Input Current | 2.4~6.5A / 1.2~3.5A |
| Inrush Current | 60A |

| | |
|-------------------------|---------------------------------|
| Efficiency | 70% |
| Load Variation | 5% MAX (+5V) 5% MAX (Other) |
| Noise And Ripple | 100mV MAX(+5V) 250mV MAX(Other) |
| Operation Temperature | 0~50°C |
| Electronically Isolated | Input~Output AC 3000V 1 Minute |