



Made in Taiwan

**SPECIFICATION**

CHARGE CONTROLLER	SC-40A
SYSTEM VOLTAGE(volt)	12 / 24
STANDBY CURRENT(A)	< 30 mA
OUTPUT CURRENT(A)	40 A
Max. SOLAR ARRAY Voc(volt)	50 V
Max. SOLAR ARRAY CURRENT(A)	40 A
CHARGE STAGE	PWM ---- > FLOAT
Max. LOAD CURRENT(A)	40 A
DIP SWITCH SETTING	NI_CAD GLE/AGM FLOODED SEALED / WET
LOW VOLT PROTECTION	10 +/- 0.5 V 20 +/- 1
LOW VOLT RESET	12.5 +/- 0.5 V 25 +/- 1
OVER LOAD PROTECTION	YES (120% of rated current)
OVER HEAT PROTECTION	65 +/- 5
EFFICIENCY	>93 %
DIMENSION (L*W*H)	226*118*62mm
NET WEIGHT	0.7 Kg

