

ASC1 Specifications

AC Voltage In	115/230Vac, 50/60hz - User Setting
Current In Operation	600 ~ 1200mA @ 115Vac 340 ~ 640mA @ 230Vac
Current in Standby	270mA @ 115Vac / 120mA @ 220Vac
Input Protection	2A @ 250Vac User Replaceable Fuse
Output Voltage M1 / M2	38Vdc (max)
Output Current M1 / M2	5A (max)
Dual Motor Relays	10Amp @ 40Vdc (max)
IF In / Out Connectors	F-type IEC169-24 Female Loop-Through
Output Voltage F-Fitting	13Vdc/18Vdc Automatic or Fixed
Output Current F-Fitting	450mA (max)
Over Current F-Fitting	Thermal Protection w/Auto Reset
Motor Connections	M+ / M- Screw Terminal 14 gauge
Sensor	S+ / S- Screw Terminal 14 gauge
Servo	Gnd/Pulse/+5Vdc 550m Screw Terminal 14 gauge
RF Insertion Loss	2.5dB
DiSEqC Control Amplitude	0.8 ±0.2V (required input level)
DiSEqC 1.2 Positions	99
Positioner Count	10,000 (+5000 to -5000)
Sensor Resolution	50hz
Skew Offset	+/- 90° from Polarity Setting
RS-232	Transfer Rate 56Kbps, 9 pin Male D-Sub
LCD Operation/Programming	4 Line Scrolling, Green Color Backlight
Front Panel Keys	7 Keys: Power, OK, Lock (Keyboard/Remote) (Dual Menu Nav) - East, West, Skew+, Skew-
Remote Control Keys	19 Active Keys: Power, OK, East, West, Skew+, Skew-, +, -, Previous, Home, Numeric (0-9)
Dimensions	11 L x 9.5 D x 4.5 H in 280 L x 240 D x 115 H mm
Weight	11.7 lbs / 5.3 KG

