

Power

APX2 Series

Non-Standby Power Supply



- Indoor and outdoor applications
- Complete line conditioning provides regulated, clean, reliable power
- Universal bracket allows for pole or wall mounting
- Current limited output and short circuit protection

The Alpha APX2 Series is designed for communication networks that require compact, non-standby power supplies. The Alpha APX2's ferroresonant design provides fully regulated output voltage, surge and short circuit protection.

Alpha APX2 Series

Nominal Specifications

Model	Input Voltage (VAC)	Input Frequency (Hz)	Output Voltage (VAC)	Output Current (A)	Max. Output Power (VA)	Input Fuse Protection (breaker)	Weight (kg/lbs)
APX2 615 G	220	50	63/48	15	900	8A	15.88/35
APX2 608 G	220	50	63/48	8	480	5A	12.7/28
APX2 614 G-110	110	60	63	14	900	15A	15.88/35
APX2 614 G-220	220	60	63	14	900	8A	15.88/35
APX2 905 G	220	50	87/63	5	450	5A	12.7/28
APX2 910 G	220	50	87/63	10	900	8A	15.88/35

Note: Other voltages and configurations may be available. For more information, contact your local Alpha sales representative.

General Specifications

Electrical

Input:	
Power Factor:	>0.90 at full load
Voltage:	
50Hz:	220VAC -20 to 25%
60Hz:	110/220VAC -20 to 25%
Frequency:	±3%
Output:	
Waveform:	Quasi-square wave
Voltage Regulation:	±5%
Efficiency:	90% or better

Mechanical

Dimensions (mm):	171.5W x 381H x 241.5D
(in):	6.75W x 15.0H x 9.5D
Finish:	Durable powder coat
Material:	Aluminum

Features

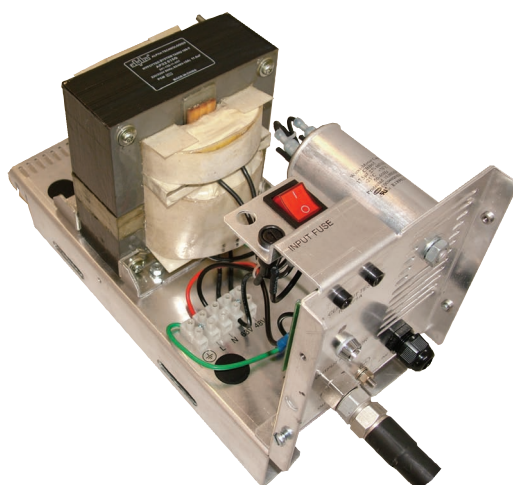
Environment:	
Operating Temperature	-40 to 55°C
Agency Compliance:	
Safety:	CCC, CB, SARFT
Warranty:	
All Models:	1 year

Standard Features

Universal Bracket (pole or wall mount)
Output Current Test Points
Input Line Fuse
Input Line Switch
Visual Output "ON" Indicator
Output Coaxial Terminal
Ground Connection
Cable Gland (input wiring)

Options

Input Line Breaker



For contact information visit www.AGIPower.com

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