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# Overview

The Patton EPG Model 509 is available in two versions: the 509/6 for protection of RS-422 equipment, and the 509/25 for protection of EIA-574 (RS-232) equipment. Both versions guard all 9 pins on the DB-9 interface and divert surge energy to their male and female D-shells.

# **Features**

- Model 509/6: 7.5V Clamping Voltage (RS-422/485)
- Model 509/25: 28V Clamping Voltage (RS-232)
- Combined Surge Handling of 5400 Watts
- Shipped with mounting hardware preinstalled.
- Made in the USA This Patton
   equipment is designed by Patton
   engineers and built in our Gaithersburg,
   Maryland facility. Patton's American made manufacturing process delivers
   high-quality networking solutions with
   reliability you can trust.

# Ordering

#	Model #	Description	Availability
1	509/25	DB-9 TO DB-9 SURGE SUPPRESSOR (RS232)	General Availability
2	509/6	DB-9 TO DB-9 SURGE SUPPRESSOR (RS422/485)	Special Order

Item Number	Item Description	<b>Price</b> Contact us
SVC-SmartCare-BH (/support/support.asp	Premium Support for Business Hours	(/howtobuy/) for availability and pricing.
SVC-SmartCare-24/7 (/support/support.asp	Premium Support, 24 x 7 Coverage	Contact us (/howtobuy/) for availability and pricing. Contact us
SVC-SmartAssist-BH (/support/support- professional.asp)	Business Hour Support Services	(/howtobuy/) for availability and pricing. Contact us
SVC-SmartAssist-AH (/support/support- professional.asp)	After Hours Support Services	(/howtobuy/) for availability and pricing.
SVC-ENHWAR1 (/support/support- warranty.asp)	1 Year Enhanced Warranty	Contact us (/howtobuy/) for availability and pricing.
SVC-ENHWAR2 (/support/support- warranty.asp)	2 Year Enhanced Warranty	Contact us (/howtobuy/) for availability and pricing.
SVC-ENHWAR3 (/support/support- warranty.asp)	3 Year Enhanced Warranty	Contact us (/howtobuy/) for availability and pricing.

SVC-ENHWAR4 (/support/support- warranty.asp)	4 Year Enhanced Warranty	Contact us (/howtobuy/) for availability and pricing. Contact us
SVC-ENHWAR5 (/support/support- warranty.asp)	5 Year Enhanced Warranty	(/howtobuy/) for availability and pricing. Contact us
SVC-EXTWAR2 (/support/support- warranty.asp)	2 Year Extended Warranty	(/howtobuy/) for availability and pricing.
SVC-EXTWAR3 (/support/support- warranty.asp)	3 Year Extended Warranty	Contact us (/howtobuy/) for availability and pricing.
SVC-EXTWAR4 (/support/support- warranty.asp)	4 Year Extended Warranty	Contact us (/howtobuy/) for availability and pricing.
SVC-EXTWAR5 (/support/support- warranty.asp)	5 Year Extended Warranty	Contact us (/howtobuy/) for availability and pricing.
SVC-NETENG-HOUR (/support/support- professional.asp)	Network technician hour rate for pre-config services, after hours support, etc.	Contact us (/howtobuy/) for availability and pricing.

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> NFV & SDN (/nfv/#products) **Network Access** > Ethernet Extenders

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**Short Range Modems** (/products/net connectivity/#: > Fiber Serial DataCom (RS-232/422/530/1 (/products/net connectivity/#2 > Ethernet Ove **Fiber** 

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