PRIME Switch



The Allied PRIME Switch seamlessly switches your primary NeXGen Prime Forecourt Controller to a secondary (back-up) NeXGen Prime Forecourt Controller in a matter of seconds.

The PRIME Switch allows a site to continue to function without interruption in the event the primary controller becomes inoperable.

Moreover, the PRIME Switch does NOT require a technician to be dispatched. Store personnel already onsite can simply turn the switch!

Easy to Use	Robust	Redundancy
• Keep site operational with the turn of a switch • Easily connect your NeXGen Prime CAT cables • Small form factor	• Re-route up to 9 RJ45 ports at once • Stamped Steel Chassis	• Connected controllers ensures "mirrored" configuration • Primary and Backup Controllers can have the same IP scheme



ORDERING INFORMATION		
PS-9	PRIME SWITCH	Contact Allied for pricing.

TECHNICAL SPECIFICATIONS

CHARACTERISTIC	SPECIFICATION/DESCRIPTION
Ethernet - Client Input	1x RJ-45 1GbE BASE-T Ethernet port
Serial Communication - Client Input	8x RJ-45 ports (RS-232/422/485 protocol) (support 45mA current loop)
Primary NexGen (Switch A)	1x RJ-45 1GbE BASE-T Ethernet port 8x RJ-45 ports
Secondary NexGen (Switch B)	1x RJ-45 1GbE BASE-T Ethernet port 8x RJ-45 ports
Indicator Light	The Green LED is A/B switch power status
Power Input	12 V power adapter
Operating Temperature	-40˚C ~ 60˚C
Storage Temperature	-40˚C ~ 80˚C
Humidity	10% ~ 95% non-condensing
Dimension (L x W x H)	230mm x 151mm x 45mm
Chassis	Stamped steel chassis
Regulation	UL/CE Compliance