

# SE-SL3011-4GG Cut Sheet



StrideLinx Pro industrial VPN router, wired + 4G Global LTE and US LTE Verizon Internet connectivity, (5) Ethernet Gigabit (RJ45) port(s), MQTTs, Android/iOS with mobile VPN, 12-24 VDC required.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/SE-SL3011-4GG>

## Technical Specifications

<b>Brand</b>	StrideLinx
<b>Item</b>	Router
<b>Series</b>	Pro
<b>Grade</b>	Industrial
<b>Router Type</b>	VPN
<b>Internet Connectivity</b>	Wired + 4G Global LTE and US LTE Verizon
<b>Number of Ports</b>	5
<b>Communication Port and Connection Type(s)</b>	(5) Ethernet Gigabit (RJ45)
<b>Port Protocol(s)</b>	<ul style="list-style-type: none"><li>• MQTTs Client</li><li>• webservice (non-secure HTTP)</li></ul>
<b>Port Speed(s)</b>	10/100/1000 Mbps auto-detect
<b>Input Control</b>	(1) digital input for local control
<b>Operating Temperature</b>	-20 to +65 deg C
<b>Housing Material</b>	Metal
<b>IP Rating</b>	IP20
<b>Mounting</b>	35mm DIN rail
<b>External Power Requirement</b>	12-24 VDC

<b>Frequency Bands</b>	<ul style="list-style-type: none"><li>• LTE FDD: B1, B2, B3, B4, B5, B7, B8, B12, B13, B18, B19, B20, B25, B26, B28</li><li>• LTE TDD: B38, B39, B40, B41</li><li>• WCDMA: B1, B2, B4, B5, B6, B8, B19</li><li>• GSM: B2, B3, B5, B8</li></ul>
<b>Radio Specification</b>	LTE FDD, LTE TDD, WCDMA, GSM
<b>Firewall</b>	SPI
<b>Interface</b>	Browser (non-secure) and mobile app
<b>Mobile App Enabled</b>	Android/iOS with mobile VPN
<b>Data Cache</b>	8GB (system and I/O data total)
<b>Includes</b>	10 GB monthly bandwidth per StrideLinx company account
<b>Subscription(s) Available</b>	Notify and logging/reporting
<b>Dangerous Goods</b>	<ul style="list-style-type: none"><li>• Battery Installed: Yes (not user replaceable)</li><li>• Packaging Instructions: 970</li><li>• UN Number: UN3091</li><li>• Hazard Type: Lithium Batteries</li><li>• Battery Type: Button</li><li>• Lithium Content: 0.01</li></ul>

## Agency Approvals

<b>UL Listed File #</b>	E495151
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	<a href="#">View CE declarations</a>
<b>CSA File #</b>	None
<b>RoHS Status</b>	Yes (See CE Doc)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/SE-SL3011-4GG.pdf>  
See store item page for other formats.