

# Protectli Firewall Appliances

Protectli 4G LTE Modem (external) - IDG400



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Protectli is the premier manufacturer of firewalls in the United States, distributing worldwide. It uniquely provides a trusted hardware platform with advanced firmware protection.

## Protectli 4G LTE Failover

Avoid internet downtime by adding a Protectli 4G LTE Modem to your Vault. This external modem connects via Ethernet to deploy an LTE WAN failover network when combined with an LTE service plan. Protectli LTE service plans are backed by either AT&T or Verizon, alternatively provide your own SIM card.

### Trusted Hardware



Small and compact form factor, built fanless. Antennas, MicroUSB cable (power only), and RJ45 cable are included. Plugs directly into the Vault.

### 4G LTE Failover



Excellent for internet failover: Never lose network connectivity again. Perfect as primary backup and WAN backup.

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# Supported LTE Bands

Country	Mobile Operator	LTE Bands	WCDMA Band	GSM Band
USA	AT&T, Verizon, T-Mobile	B2/B4/B5/B12/B13/B14/B66	B2/B4/B5	-

## IDG400 Series Data Sheet

<b>Model</b>	IDG400
<b>Description</b>	Protectli 4G LTE Modem (external)
<b>Device Interface</b>	<ul style="list-style-type: none"><li>• LTE Module:1*LTE-Cat.4, 3GPP Release 11, 1*micro SIM slot</li><li>• Ethernet :1*RJ45 Gigabit Ethernet</li><li>• Power Input : Micro USB DC, 5V, 2A</li><li>• Antenna Con.: 2*SMA (F)-LTE</li></ul>
<b>WAN &amp; Uplink</b>	<ul style="list-style-type: none"><li>• WAN: Cellular &amp; Config</li><li>• Cellular: 3GPP, 2G/3G/LTE, IP Pass-through, IPv4/6</li><li>• Network Monitor: ICMP/DNS Query</li></ul>
<b>Protocol</b>	<ul style="list-style-type: none"><li>• LAN &amp; VLAN: DHCP Server</li><li>• IPv6: Cellular IPv6</li></ul>

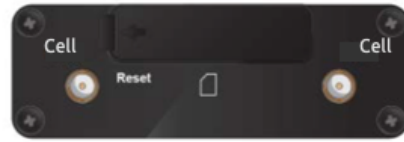
<b>Security</b>	Firewall: SPI Firewall with Stealth Mode
<b>Administration</b>	Web UI
<b>Environment</b>	<ul style="list-style-type: none"> <li>• Operation Temperature: -22°F-158°F (-30°C-70°C)</li> <li>• Storage Temperature: -40°F-185°F (-40°C-85°C)</li> <li>• Humidity: 10%~95% (non-condensing)</li> </ul>
<b>Certification &amp; Carrier Approval</b>	<ul style="list-style-type: none"> <li>• FCC</li> <li>• Verizon</li> <li>• AT&amp;T</li> <li>• PTCRB</li> </ul>
<b>Chassis</b>	Fanless, Aluminum, Black
<b>Chassis Dimensions</b>	3 x 3 x 1 in, 7.62 x 7.62 x 2.54 cm
<b>Weight</b>	0.3 lbs, 0.13 Kg

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## Front View



## Rear View



## Top View

