# Vodafone Smart Connectivity

Complete control of your connectivity. No matter where your business takes you, you can have high-speed reliable internet access that's simple to install, secure and tailored to your needs.



## Smart Hub Hardware Specifications







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	RAPID DEPLOYMENT	CONNECTED VEHICLE	PORTABLE OUTDOOR
Description	For indoor locations	For vehicles, land or sea	For remote, outdoor locations
Modem	LTE+/LTE/HSPA+/WCDMA 300/50Mb/s	LTE+/LTE/HSPA+/WCDMA 300/50Mb/s	LTE/GSM/UTMS/HSDPA 150/50Mb/s
Power Options	110V/230V AC power	110V/230V AC or 9-28V DC	30,000 mAh Lithium-lon battery, AC or 9-28V charging options
Wi-Fi	802.11 b/g/n/ac, Dual Band, 300/900Mb/s	802.11 b/g/n/ac, Dual Band, 300/900Mb/s	802.11 b/g/n/ac, Dual Band, 300/900Mb/s
Local Storage	16GB expandable up to 1TB	16GB expandable up to 1TB	16GB
Input/Output	4x LAN ports, 1x USB 3.0	1x LAN port, 1x USB 2.0	1x LAN port, 1x USB 2.0
GPS	No	Yes	Yes
Weight	735g	475g	3.8kg
Dimensions (WxDxH)	250mm x 175mm x 20mm	175mm x 100mm x 28mm	280mm x 220mm x 170mm

#### **Antenna Specifications**



	OMNI	VEHICLE	
Description	Included in the Rapid Deployment bundle, for indoor static applications	Included in the Connected Vehicle bundle. To be fitted to vehicles of any size, for land or sea	
Gain	MIMO, Wi-Fi & LTE gain up to 5db	MIMO, Wi-Fi & LTE gain up to 5db. GPS gain up to 1.5db	
Connection	2x SMA connectors, 5 metres	SMA connector, 3 metres	
Ingress Protection	Rated IP65	Rated IP67	
Operating Temperatures	-40°C to +65°C	-40°C to +85°C	
Weight	1kg	1.25kg	
Dimensions	380mm x 65mm (HxR)	76mm x 152mm x 165mm (HxWxL)	

#### **Smart Connectivity Portal**

Monitor and control your Smart Hubs from anywhere by using the Smart Connectivity Portal. Included in your monthly access fee, the cloud hosted portal features real-time dashboards to show Smart Hub locations, data usage and active status and has additional functionality to make over-the-air configuration changes.







### Why Vodafone Business?

1

Leader in IoT Connectivity

Recognised in the Gartner Magic Quadrant as a leader in IoT Connectivity, worldwide for the sixth consecutive time. 2

Superior network capabilities

Optimised Smart Hubs for the Vodafone Mobile Network, automatically selecting the best cell site for fastest speeds. 3

End-to-end managed service

Delivering complete, end-to-end IoT solutions built to help our customers capture and turn data into business value.

4

Proven in CNI and the public sector

Offering expertise in providing IoT and cyber security services to critical national infrastructure providers.



