

SnakeExtender and SnakeExtender P



The SnakeBox gets more flexible

SnakeWays have added two new options to the **SnakeWays** product portfolio:

SnakeExtender and **SnakeExtender P** with **Power over Ethernet**.

The new hardware extensions give customers more flexibility when it comes to the design and support of a network around the **SnakeBox family of intelligent routers**. With eight ethernet ports plus a dedicated uplink connection, the new SnakeExtender brings the total number of fully managed ethernet ports to 12.

More than an external switch connected to the SnakeBox

Not just a network switch connected to the **SnakeBox**, the **SnakeExtender** adds fully managed and controlled Gigabit ports to the **SnakeBox**. The additional interfaces work in every respect like the internal SnakeBox ports. All circuits are configurable through the intuitive SnakeBox web interface as WAN, LAN or Crew, each with its own IP configuration, firewall settings, and switching rules.



SnakeBox Standard with SnakeExtender

Designed to meet the demands of next-gen LEO, VSAT, L-Band, and Hybrid Networks

Every additional port supports Gigabit connection speeds under full control of the powerful **SnakeBox**. Adding a **SnakeExtender** provides a perfect platform to support the most demanding network configurations. **SnakeBox** and **SnakeExtender** deliver the performance that today's fast networks require, making a perfect fit to upgrade existing installations with minimum effort.

Ready to power all your VoIP phones, Webcams, and Wi-Fi access points

The **SnakeExtender P** not only adds more ethernet ports, it also provides the best power over ethernet (PoE) capabilities in the industry. All eight ports support standard 802.3af/at active PoE with autodetection and voltage management as well as passive PoE. With an impressive total PoE-out budget of 140 W, the **SnakeExtender P** can support the most intense scenarios.



SnakeBox X with SnakeExtender P

Technical Specification

SnakeExtender & SnakeExtender P		
	SnakeExtender	SnakeExtender P
Dimensions	200 x 164 x 44 mm	272 x 216 x 50 mm
Weight	0,52 Kg	1,4 Kg
Rack mount brackets	✓	✓
Operating temperature	-20°C to 60°C '1	-40°C to +70°C'
Max power consumption	11 W	162 W
AC input range	100-240 V	100-240 V
1G Ethernet ports	8	8
PoE-out	-	802.3af/at & Passive PoE
PoE-out ports	-	max out per port (< 30 V): 1000 mA max out per port (> 30 V): 625 mA
Total PoE output power	-	140 W
Certification	CE, EAC, ROHS	CE, EAC, ROHS

For more information on the SnakeExtender and the SnakeWays family of products, including pricing, please contact:

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