



## Features

## XPort Direct

## XPort Direct+

## XPort

## XPort AR

## WiPort b/g

## WiPort NR

## MatchPort b/g

## MatchPort b/g Pro

## MatchPort AR

Features	XPort Direct	XPort Direct+	XPort	XPort AR	WiPort b/g	WiPort NR	MatchPort b/g	MatchPort b/g Pro	MatchPort AR
<b>Operating system</b>	CoBos	CoBos	CoBos	Evolution OS	CoBos	CoBos	CoBos	Evolution OS	Evolution OS
<b>10/100 Ethernet (*external RJ45 jack)</b>	•	•	•	•	•*	•*	•*	•*	•*
<b>Wireless 802.11 b/g</b>					•		•	•	
<b>LAN → 802.11 bridging</b>					•		•		
<b>TCP / UDP client-server</b>	•	•	•	•	•	•	•	•	•
<b>Telnet</b>	•	•	•	•	•	•	•	•	•
<b>DHCP, BOOTP &amp; AUTOIP</b>	•	•	•	•	•	•	•	•	•
<b>TFTP</b>	•	•	•	•	•	•	•	•	•
<b>FTP</b>				•				•	•
<b>PPP (*Custom)</b>		•*	•*	•*	•*	•*	•*	•	•
<b>SNMP</b>		•	•	•	•	•	•	•	•
<b>Web server - HTTP</b>		•	•	•	•	•	•	•	•
<b>Web server - CGI (*Custom)</b>		•*	•*	•	•*	•*	•*	•	•
<b>Web server - AJAX</b>				•				•	•
<b>SSL Secure web server</b>				•				•	•
<b>SSL Secure data tunneling</b>				•				•	•
<b>SSH client &amp; server</b>				•				•	•
<b>Enterprise-grade security &amp; authentication protocols for WLAN</b>								•	
<b>Java support</b>		•	•	•	•	•	•	•	•
<b>AES encryption (*Option)</b>		•*	•*	•	•*	•	•	•	•
<b>Max Configurable GPIO pins (*RTS/CTS on configurable pins)</b>	2	3	3*	13*	11	11	8	7	7
<b>Software Development Kit (*CPK)</b>		•*	•*	•	•*	•*	•*		•
<b>Flash/RAM</b>	128KB/256KB	512KB/256KB	512KB/256KB	4MB/1.25MB	2MB/256KB	2MB/256KB	2MB/256KB	8MB/8MB	4MB/8MB
<b>Maximum serial data rate</b>	230 Kbps	921 Kbps	921 Kbps	230 Kbps	921 Kbps	921 Kbps	921 Kbps	230 Kbps	230 Kbps
<b>Web manager (for configuration)</b>		•	•	•	•	•	•	•	•
<b>Email client (*Subject Line Only)</b>		•*	•*	•	•*	•*	•*	•	•
<b>Operating Temperature</b>	0° to 70°C	-40° to 85°C	-40° to 85°C or 0° to 70°C	-40° to 85°C	-40° to 70°C	-40° to 85°C	-40° to 70°C	-40° to 70°C	-40° to 70°C
<b>Dimensions (mm)</b>	44.3 x 31.75 x 11.76	44.3 x 31.75 x 11.76	33.9 x 16.25 x 13.5	45.7 x 16.51 x 17.8	33.9 x 32.5 x 10.5	33.9 x 32.5 x 10	44.4 x 44.4 x 10.4	44.4 x 44.4 x 10.4	44.4 x 44.4 x 10.4
<b>Serial Ports</b>	1	1	1	2.5	2	2	2	2	2