

	iWRAP 3.0.0 build 165	iWRAP 4.0.0 build 317	iWRAP 4.0.0 build 317	iWRAP 5.0.1 build 620 Generic	iWRAP 5.0.1 build 620 Generic	iWRAP 5.0.1 build 621 Audio Source	iWRAP 5.0.1 build 619 iAP	iWRAP 5.0.1 build 619 iAP	iWRAP 5.0.1 build 623 aptX®	iWRAP 5.0.1 build 624 aptX® Source	iWRAP 5.0.1 build 622 CVC5
<b>Ordering code</b>	AI3	AI4	AI4	AI5	AI5	AI5S	AI5IAP	AI5IAP	AI5-APT-X	AI5S-APT-X	CVC
<b>Supported hardware</b>											
WT32	Yes	-	Yes	-	Yes	Yes	-	Yes	Yes	Yes	Yes
WT41	Yes	Yes	-	Yes	-	-	Yes	-	-	-	-
WT11i	Yes	Yes	-	Yes	-	-	Yes	-	-	-	-
WT12	Yes	Yes	-	Yes	-	-	Yes	-	-	-	-
<b>Bluetooth stack features</b>											
Version	2.1 + EDR	2.1 + EDR	2.1 + EDR	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Security Simple Pairing	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Max connections	7	7	7	7	6	6	7	6	6	6	6
Host API	ASCII commands	ASCII commands	ASCII commands	ASCII commands	ASCII commands	ASCII commands	ASCII commands	ASCII commands	ASCII commands	ASCII commands	ASCII commands
Host interfaces	UART	UART	UART	UART	UART	UART	UART	UART	UART	UART	UART
Encryption	56-bits	56-bits	56-bits	56/128-bits	56/128-bits	56/128-bits	56/128-bits	56/128-bits	56/128-bits	56/128-bits	56/128-bits
<b>Supported profiles</b>											
SPP	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
OBEX OPP	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
OBEX FTP <sup>(2)</sup>	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
DUN <sup>(3)</sup>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
HID <sup>(4)</sup>	Yes	Yes	Yes	Yes	Yes	-	Yes	Yes	Yes	-	Yes
A2DP	Yes	-	Yes	-	A2DP sink	A2DP source	-	A2DP sink	A2DP sink	A2DP source	A2DP sink
HFP	Yes	Yes	Yes	Yes	Hands-free	Hands-free AG	Hands-free	Hands-free	Hands-free	Hands-free AG	Hands-free
HSP	Yes	Yes	Yes	Yes	Headset	Headset AG	Headset	Headset	Headset	Headset AG	Headset
AVRCP	Yes	-	Yes	-	Yes	Yes	-	Yes	Yes	Yes	Yes
PBAP <sup>(5)</sup>	-	Yes	Yes	Yes	Yes	-	Yes	Yes	Yes	-	Yes
HDP	-	-	-	Yes	-	-	Yes	-	-	-	-
DI	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
MAP <sup>(7)</sup>	-	-	-	Yes	Yes	-	Yes	Yes	Yes	-	Yes
Apple iAP support <sup>(6)</sup>	-	-	-	-	-	-	Yes	Yes	-	-	-
Over-the-Air configuration <sup>(*)</sup>	Yes	Yes	Yes	Yes	Yes	-	Yes	-	-	-	-
BGIO <sup>(*)</sup>	Yes	Yes	Yes	Yes	Yes	-	Yes	-	-	-	-
<b>IEEE agents (for HDP)</b>											
Blood pressure monitor	-	-	-	Yes	-	-	Yes	-	-	-	-
Blood glucose	-	-	-	Yes	-	-	Yes	-	-	-	-
Weight scale	-	-	-	Yes	-	-	Yes	-	-	-	-
Pulse oximeter	-	-	-	Yes	-	-	Yes	-	-	-	-
Thermometer	-	-	-	Yes	-	-	Yes	-	-	-	-
<b>Audio features</b>											
CVC echo cancellation	-	-	-	-	-	-	-	-	-	-	Yes
aptX audio codec	-	-	-	-	-	-	-	-	Yes	Yes	-
mSBC (Wide-Band Speech)	-	-	-	-	Yes	Yes	-	Yes	Yes	Yes	-
<b>Bluetooth qualification</b>											
QDID	B014328	B016540	B016540	B019486	B019486	B019486	B019486	B019486	B019486	B019486	B019486

1) OPP server only  
2) FTP client only  
3) DUN terminal only  
4) HID device only  
5) PBAP client only

6) Delivered only to Apple MFi licensees.  
Please contact [support@bluegiga.com](mailto:support@bluegiga.com)  
7) MAP client only  
\*) Bluegiga proprietary profiles

For any other firmware version contact :  
[sales@bluegiga.com](mailto:sales@bluegiga.com)

