

Panasonic Industry WI-FI+BLUETOOTH MODULES WITH NXP SILICON

Selection Guide for IoT Applications



Part Number	ENWF95x1x1EF	ENWF9408AxEF	ENWF920xA1EF
Type Name	PAN9019(A)	PAN9028	PAN9026
Nxp Chipset	IW611(IW612)	88W8987	88W8977
Wi-Fi®	1x1 DB(2.4/5 GHz)	1x1 DB (2.4/5 GHz)	1x1 DB (2.4/5 GHz)
Bluetooth®	5.2 BR/EDR/LE	5.2 BR/EDR/LE	5.0 BR/EDR/LE
Wi-Fi Host Interface	SDIO	SDIO	SDIO
Bluetooth Interface	UART	UART	UART
Dimensions (mm)	15.3x12	24x12x2.8	17.5x10x2.6
Certifications	CE RED, FCC, ISED	CE RED, FCC, ISED	CE RED, FCC, ISED
Operating Temperature	-40°C to 85°C	-30°C to 85°C	-30°C to 85°C
Software Support	RTOS, Linux, Android	RTOS, Linux, Android	RTOS, Linux
Antenna	Bottom Pad	Chip or Bottom Pad (switchable)	Chip or Bottom Pad (switchable)