








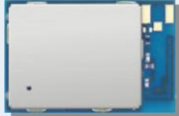

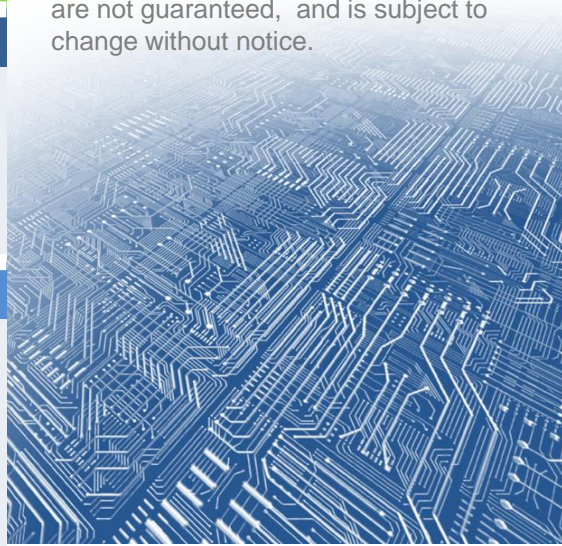


Bluetooth® LE Modules		Wireless LAN Modules				GPS Modules
EYSGCNZWY EYSGCNAWY-1X	EYSGJNZWY EYSGJNZXX	WYSBCVGX7 WYSBCVGXA	WYSBMVGX4 WYSBMVGXB	WYSAAVDX7	WYSAGVDX7	GYSFFMAXB GYSFFMAXC
						
9.6x12.9x2.0mm	5.1x11.3x1.3mm	8.8x9.0x1.35mm	6.1x13.1x1.35mm	35x15x2.9mm	20x11x2.15mm	5.1x11.3x1.3mm
Functions	Functions	Functions	Functions	Functions	Functions	Functions
Bluetooth® 4.2 Japan/FCC/IC CE (Test report) Nordic nRF51822 Cortex-M0 F256kB/R32kB 32MHz/32.768kHz	Bluetooth® 4.2 Japan/FCC/IC CE (Test report) Nordic nRF51822 Cortex-M0 F256kB/R32kB 32MHz	IEEE 802.11b/g/n SISO (GXA BT) Marvell 88W8787 Up to 150Mbps SDIO, PCM SMD – LGA type	IEEE 802.11a/b/g/n SISO (GXB BT) Marvell 88W8787 Up to 150Mbps SDIO, PCM SMD – LGA type	IEEE 802.11b/g/n Marvell 88W8787 Up to 150Mbps SDIO, PCM W/ Antenna type	IEEE 802.11b/g/n Marvell 88W8801 Up to 150Mbps SDIO, PCM W/ Antenna type	MAXB(MT3339) GPS, QZSS, SBAS MAXC(MT3333) GPS, GLONASS, QZSS, SBAS UART

Bluetooth® LE Modules		Wireless LAN Modules	
EYSHCNZXZ	EYSHJNZXZ	WYSACVLXY-XX	WYSBHVXGX
 New	 New	 New	 New
9.6x12.9x2.0mm	5.1x11.3x1.3mm	14x21.4x2.4mm	8.9x12.6x1.9mm
Functions	Functions	Functions	Functions
Bluetooth® 4.2 Japan/FCC/IC CE (Test report) Nordic nRF52832 Cortex-M4F F512kB/R64kB 32MHz/32.768kHz	Bluetooth® 4.2 Japan/FCC/IC CE (Test report) Nordic nRF52832 Cortex-M4F F512kB/R64kB 32MHz	IEEE 802.11b/g/n Japan/FCC/IC CE (Test report) Marvell MW300 Cortex-M4F(CPU) F4MB/R512kB UART, Internal Antenna	IEEE 802.11ac/a/b/g/n SISO +Bluetooth®4.2 Marvell 88W8887 Up to 433Mbps SDIO3.0, PCM SMD – LGA type

Note: The above Development items are not guaranteed, and is subject to change without notice.



Personal Area Network

Bluetooth® Smart



BT4.2, Antenna
Basic Type
(SIG Profiles)

EYSGCNZWY



BT4.2, Antenna
Small Type
(SIG Profiles)

EYSGJNZWY



BT4.2+ ANT™,
Antenna Small Type

EYAGJNZXX

Bluetooth® Smart (TYSA-B Lite)



BT4.2, Antenna
UART I/F

EYSGCNAWY-1X



BT4.2, Antenna
UART I/F

EYSGJNAWY-1X

Local Area Network

802.11 Single Band



11b/g/n, SMD

WYSBCVGX7



11b/g/n, BT3.0, SMD

WYSBCVGXA



11b/g/n, Antenna

WYSAAVDX7



11b/g/n, Low -P,
Antenna

WYSAGVDX7

802.11 Dual Band



11a/b/g/n, BT3.0, SMD

WYSBMVGXB



11a/b/g/n, SMD

WYSBMVGX4



11a/b/g/n, SMD
Wide Temp.

WYSBMVGX4-I

Navigation System

GPS/GNSS



GPS with CPU,
Memory, SMD

GYSFFMAXB



GNSS with CPU,
Memory, SMD

GYSFFMAXC

- Production
- New items

<http://www.t-yuden.com>

Module part Number

Note: The above Development items are not guaranteed, and is subject to change without notice.

Bluetooth

WLAN

GPS