



H&D Wireless is a Swedish provider of Internet and Things technology and services. Connectivity is a business unit within H&D Wireless, focused on providing world class, high performance Connectivity modules for IoT, Industrial and Digital media markets.

SPB228







High speed Linux and Android Module

Module SPB228

Data rates Up to 800Mbps

Wi-Fi 802.11 a/b/g/n/ac 2.4 and 5GHz

2x2 Wave2 MU-MIMO

Bluetooth Bluetooth 5 Classic and BLE

Dual band Yes Dual mode Yes

Format M.2 12x16mm solder down standard

pinning format

Interfaces PCIe 3.0, USB 3.0, SDIO 3.0, UART, PCM

Evaluation Kit HDA228

HDG229









High speed Linux and Android System in Package module

Module **HDG229**

Data rates Up to 150Mbps

Wi-Fi 802.11 a/b/g/n/ 2.4 and 5GHz

Bluetooth Bluetooth 5 Classic and BLE

Dual band Yes Dual mode Yes

Format 8x8mm most compact design with integrated

shield

Interfaces SDIO 3.0, UART, PCM

Evaluation Kit HDA229

For order options and data sheets please contact: sales@hd-wireless.se and visit support.hd-wireless.com





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SPB209



HDG200





HDG205





High speed Linux modules

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Wi-Fi System in Package Linux module

Module	HDG200
Data rates	Up to 150Mbps
Wi-Fi	802.11 a/b/g/n/
Bluetooth	n/a
Dual band	n/a
Dual mode	n/a
Format	8x8 mm
Interfaces	SDIO, SPI and UART
Evaluation Kit	HDA200

Wi-Fi SiP module with embedded driver support for MCU platforms

Module Data rates Wi-Fi	HDG205 Up to 150Mbps 802.11 a/b/g/n/
Bluetooth	n/a
Dual band Dual mode	n/a n/a
Format	8x8 mm

Interfaces SDIO, SPI and UART Evaluation Kit HDA205

For order options and data sheets please contact: sales@hd-wireless.se and visit support.hd-wireless.com







H&D Wireless was founded in 2009 and has over 1M wireless products delivered so far, for IoT and M2M solutions world wide. H&D Wireless products are available through several distribution channels. H&D Wireless shares are listed on Nasdaq (HDWB) First North in Stockholm since December 2017 .

H&D Wireless gives you access to more than 100 years of engineering experience from the wireless technology and Internet of Things market. With H&D Wireless as module partner, we support you all the way from quick sampling to volume production. H&D Wireless lab also offers design services and end product qualification and certifications.

H&D Wireless has been Awarded Top 10 best IoT solution provider, CIO Bulletin, USA, 2018, Top 33 hottest tech-company in Sweden – NyTeknik & Affärsvärlden 2016. Top 100 hottest tech-company in the world – Red Herring 2015.













Example of SPB228 design win – The No Isolation AV2©, a telepresence robot

For more information please contact: sales@hd-wireless.se support.hd-wireless.com www.hd-wireless.com







