Fibccom

H330S HSPA+ Module

Perfect Wireless Experience



FIBOCOM H330S LGA module adopts one of the most advanced Intel platforms in the industry and supports the main 3G frequencies of global 3G. It provides multiple interfaces for customers, such as USB2.0,UART,I2C,I2S. It has a built-in TCP/IP&UDP/IP protocol stack.

H330S not only can it be applied to industrial fields such as vehicle navigation, security monitoring, wireless POS, and remote medical services, but also can be applied to consumer electronics such as tablet PC, and e-books, fully satisfying the demand of mobile broadband applications for all kinds of users.



Available For

Global Market

Fibocom

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H330S HSPA+ Module Technical Specifications

Product Features

Interfaces SIM Card:1.8V/2.8V Multiple Profiles over USB 1 x USB 2.0 Multi-endpoints 	■ 12C ■ 12S ■ GP10	 Embedded TCP/IP and UDP/IP protocol stack Drivers Win CE Linux 2.6.18 above Android 4.2 above
 Data UMTS/HSDPA/HSUPA 3GPP release 7 HSUPA 5.76Mbps (Cat 6) HSDPA 21Mbps (Cat 14)/7.2Mbps (Cat 8) GSM 3GPP release 7 EDGE (E-GPRS) Multi-slot class 33(296kbps DL, 236.8kbps UL) GPRS Multi-slot class 33(107kbps DL, 85.6kbps UL) 		 MUX: Basic Mode MO/MT Text and PDU modes Cell broadcast SMS: MO/MT Text and PDU modes Cell broadcast
 WCDMA: Band 1,2,5,8 or Band 1,8 GSM/GPRS/EDGE: 850/900/1800/1900MHz or 900/1800MHz LGA 120pin 33.8 x 27.8 x 2.45mm Operating Voltage: 3.3~4.5V Current Consumption 2mA(Sleep Mode) 3G Idle: 13mA 3G Talk: 500mA 2G Talk: 260mA (GSM PCL5) 		 RX Sensitivity UMTS/HSPA: -109dBm GSM: -108dBm TX Power UMTS/HSPA+ Class 3 (0.25W) GSM 850/900 MHz Class 4 (2W) GSM 1800/1900 MHz Class 4 (2W) EDGE 850/900 MHz Class E2 (0.5W) EDGE 1800/1900 MHz Class E2 (0.5W) EDGE 1800/1900 MHz Class E2 (0.4W) AT Command Set: FIBOCOM proprietary AT commands/ GSM 07.05/GSM 07.07

Approvals

CCC/SRRC/NAL/RoHS/CE /GCF/FCC/PTCTB/TELEC/RCM/ANATEL

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