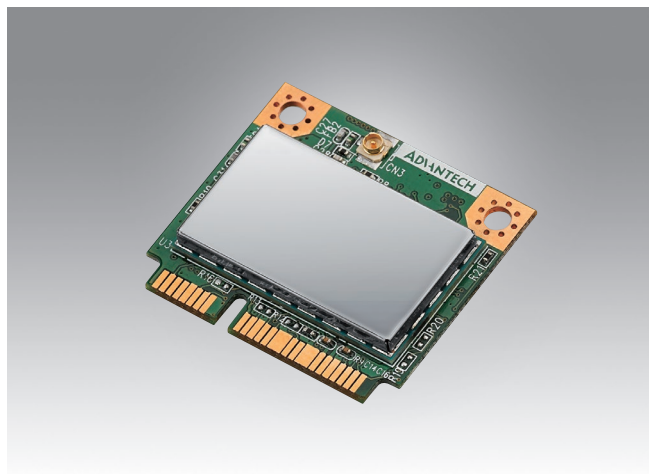


# EWM-C118HD

## HSPA Half-size Mini PCIe Card with SIM Card holder



### Features

- Half-size MiniPCIe with SIM Card holder
- 900/2100 MHz for WCDMA network
- 900/1800 MHz for EDGE/GPRS/GSM network
- Downlink: 7.2 Mbps, Uplink: 5.76 Mbps
- Operating temperature: -40 to +85° C



### Specifications

Main Chipset	u-blox SARA-U270
Antenna	1 RF Antenna Coaxial Connectors
Band	WCDMA: 900/2100 MHz EDGE/ GPRS/ GSM: 900/ 1800 MHz
Data throughput	Downlink: 7.2 Mbps Uplink: 5.76 Mbps
Interface	PCI Express mini-card rev. 1.2
Operation Voltage	DC 3.3V ±9%
Power Consumption	< 700 mA (WCDMA)
O.S Supported	Windows XP/ Vista/ 7/8.x, WinCE/Mobile and Linux
Temperature Ranges	Operation: -40 to +85° C
Dimensions (L x W x H)	26.8 x 30.0 x 4.2 mm

### Ordering Information

Part No.	Product Description
EWM-C118HD01E	3.75G HSPA Half-size Mini PCIe Card with SIM Card holder

### Suggestion Antenna and Cable

Part No.	Specifications
1750005865	824-960 MHz, 1710-2170 MHz dipole antenna, 109 mm
1750006426	824-960 MHz, 1710-2170 MHz dipole antenna, 169.5 mm
1750006264	Coaxial GSM/ GPS Cable, 150 mm
1750006009	Coaxial GSM/ GPS Cable, 250 mm

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