

# Gemalto introduces a new 3G Terminal with Embedded Java™

## EHS6 Terminal



### Plug & Play

EHS6 Terminal is a simple and reliable plug-and-play communication device that allows new M2M implementers to quickly connect their industrial applications using wireless technology. With very little integration and approval efforts, it provides a cost effective, swift solution for enterprise optimization technology.

### Embedded Java™

Java offers easy and fast application development, a broad choice of tools, high code reusability, easy maintenance, a proven security concept, on-device debugging as well as multi-threading programming and program execution.

### Highly Flexible Mounting Concept

About the size of credit card and encased in robust plastic housing, the miniaturized terminal works in virtually any application providing secure 24-7 connectivity. For quick and easy implementation, the terminal is compatible with a variety of mounting schemes including:

- DIN rail mounting
- C-rail mounting
- Screw fixing
- The use of cable ties

#### Terminal Variants

Products	EHS6T USB	EHS6T LAN	EHS5T
RS-232	•	•	•
RS-485			•
USB 2.0	•		•
Ethernet		•	
Frequencies	Five Band 3G, Four Band 2G	Five Band 3G, Four Band 2G	Dual-Band 2G/3G

Key features of the EHS6T Terminal include:

- Five Bands UMTS (WCDMA/FDD)  
Bands: 800, 850, 900, 1900 and 2100 MHz
- EDGE/GPRS Class 12
- FOTA
- Flexible mounting concept
- USB 2.0
- Quad-Band GSM  
Bands: 850, 900, 1800 and 1900 MHz
- TCP/IP stack access via AT command and transparent TCP services
- Secure Connection for client IP services
- Java™ profile IMP-NG & CLDC 1.1 HI

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