

MobiFlash®

Be Mobile !

MobiFlash allows you to get in touch with your professional environment while travelling. Connect to Internet, pick up and send your e-mails and faxes wherever you are.

A complete freedom

Specially designed for Windows CE users (Palm-size PC, Handheld-PC and Sub-Notebook) MobiFlash is your ideal companion while travelling. It is a very discrete Format Type 2 card, less than one third of the volume of a standard PCMCIA card. MobiFlash is compatible with DCS 1.800 and PCS 1.900 (US) networks. It supports existing GSM standard and is ready for future GSM network upgrades with increased data rates (higher than 9.600 bps), data compression protocols dedicated to GSM (RLP and V42 bis)

Standard Compact Flash

The MobiFlash Card provides complete PCMCIA functionality and compatibility. It has 50 pins but can easily be slipped into a passive 68-pin Type 2 adapter card that fully meets PCMCIA electrical and mechanical interface specifications.

Low Consumption Card

The MobiFlash Card operates at 5V with a single power supply. It is a low consumption card with 30mA in communication mode and less than 5mA in sleep mode.



Palm-size PC



Handheld-PC
and Sub-Notebooks



COM One - 11 parc de Maricot - 33610 Cestas - France
tel : 33 (0) 5 57 97 72 72 - fax : 33 (0) 5 56 78 84 78
web : www.com1.fr - email : info@com1.fr

GSM[®]

DCS

PCS

MobiFlash®



Technical Specifications

FAX MODE	
GSM 3.45 specifications	•
MOC (Mobile Originated Call)	•
MTC (Mobile terminated Code)	•
Transparent Mode	•
V.27ter (4800 bps), V.29 (9600 bps)	•
TR29 Class 1 EIA578 + Class 2	•
XON/XOFF or RTC/CTS flow control	•
DATA MODE	
GSM 7.02 specifications	•
MOC (Mobile Originated Call)	•
MTC (Mobile terminated Code)	•
Asynchronous Mode, Transparent, non transparent (RLP)	•
Maximum speed : 9600 bps, 4800 bps, 2400 bps (according to operator protocol)	•
Radio Channel : half or full	•
MNP4, 5	•
V42, V42 bis	•
NETWORK COMPATIBILITY	
GSM (900)	•
DCS (GSM 1800)	•
PCS (GSM 1900)	•
MISCELLANEOUS	
Hayes Compatible	•
Maximum junction speed (data)	115 200 bps
Bidirectional flow control in MNP4/5 and/or V42/V42 bis	•
DIMENSIONS	
Compact Flash	Type 2
OPERATING CONDITIONS (mini/maxi)	
Storage Temperature	-20° / +70°
Working Temperature	+10° / +50°
Storage temperature	5% / 90%

The *MobiFlash™* is compatible with the following handsets :

ERICSSON Serie 6-7-8
NOKIA 5110, 6110, 6115,
3110, 3810, 8110, 8110i
SONY CMDX-1000
CMDX-2000
CMD-Z1, CMD-Z1 Plus
SIEMENS S4, S10



GSM

DCS

PCS

CE

Your retailer :



COM One

11 PARC DE MARTICOT - 33610 CESTAS - FRANCE
TEL : 33 (0) 5 57 97 72 72 - FAX : 33 (0) 5 56 78 84 78
E.mail : info@com1.fr - Web : <http://www.com1.fr>