999.00 EUR
incl. 19% VAT, plus shipping

- 2x RS232 !
- USB Host !
- Dual Core 900Mhz !
- 256MB RAM !

Support: RS232 Pinout | WinCE Mode | GUI GPS Link | Rear camera sensor | RS232 Pinout (CMO-Version) | SDK | Developer Notes

The CTFPND-6 is a 7" Touchscreen PND on Windows CE 6.0 basis with integrated GPS receiver and RS232 interfaces. Therefor the CTFPND-6 is the perfect plattform for your telematics application. The extra-high native resolution of 800x480 enables a perfect viewing quality.

The device is equipped with a FM transmitter,2x RS232, USB Host and video input. Optionally this device can be equipped with an external TMC receiver.

Note : This PND is an offer primarily meant for business and project customers. End consumers should only consider purchasing this device when they have appropriate experience.

Hardware

CPU	Prima Dual Core 900Mhz
Flash ROM	128MB NAND Flash (BGS type)
SDRAM	256 MB DDR-II
TFT LCD	7" Touchscreen (Samsung, 24bit color)
Resolution	800x480

TMC	Optional
RS232	2x Integrated (TTL or 12V depending on adapter cable)
FM Transmitter	Integrated
Speaker	Integrated
Memory slot	SD/SDHC (up to 32GB, SanDisk recommended)
GPS	Integrated, SIRFstar III (20 channels)
Video Input	2 AV inputs (Rear CAM support)
Connector	- SD extension box (optional) - 2x Serial port - USB slave - Rear camera (3.55mm jack) - AV-In (3.55mm jack) - SD slot - External IR (optional) - USB Host - Power socket DC - 3.55mm stereo earphone jack - Antenna socket for external GPS antenna (additional antenna not included)
Power	12/24V DC (1.5A PMIC, Rebooting protection circuit)
Weight	368g
Dimensions	190 x 120 x 20 mm
Software	
Operating system	MS Windows CE.NET 6.0 (core version)
Navigation software	Optional
Features	- Generic RNDIS driver (installed) - Compact .NET Framework 3.5 (installed)
Lieferumfang	- CTFPND-6 (7" PND) - Mounting adapter - 12/24V cigarette lighter adapter - AC/DC-adapter - 2x RS232 cable (TTL + 12V) [12V power source not included] - Window suction mounting unit