

iView 8000™ Passenger Information Monitor

■ Enhancing the Taxi Passenger Experience

Providing taxi passengers with a better taxi experience is on the minds of taxi companies and authorities around the world, and Digital Wireless' technology is leveraged to make this a reality.

Digital Wireless' iView 8000™ is an integrated multimedia terminal with the capability of providing taxi passengers with a variety of valued information: maps, news, city sights, taxi regulations and much more. Its large 10.4" display, with a wide viewing angle, makes it easy to read from any location in the taxicab. With its integrated card reader, the iView 8000™ also allows taxi passengers to perform credit card payments without the need to hand their card to the taxi driver, giving added security.

Digital Wireless understands the need for quality and reliability for this passenger facing terminal. The iView 8000™ is designed with a rugged housing and uses an industrial grade touch screen specially laminated to withstand severe abuse. These features ensure that you receive the quality expected from an industry leader like Digital Wireless.



■ Features

- 10.4" VGA display
- Rugged touchscreen
- Integrated credit card swipe
- 2 audio speakers
- USB Port
- 64 MB SDRAM, 64MB Flash
- Internal Compact Flash for storage expansion
- Up to 7 Serial ports
- Internal GPS or external GPS with dead reckoning
- Supports either private mobile radio modem or cellular wireless modem

■ Benefits

- Enhances the passenger experience by providing valued information
- Allows passengers to perform secure payment transactions
- Enables advertising as a potential revenue source

■ About DW Digital Wireless Inc.

DW Digital Wireless Inc., the wireless devices and communications business of DDS Wireless International Inc., is dedicated to developing a wide range of in-vehicle mobile data terminals and communications infrastructure products. Leveraging its 20 years of experience, Digital Wireless has become the hardware manufacturing, quality control and R&D hub of DDS Wireless. It also produces related in-vehicle peripheral devices and is pivotal in positioning the DDS Wireless as the one of the only few companies offering end-to-end indigenously developed fleet management solutions for multiple markets.

Digital Wireless also markets its products as an OEM to other vendors as well as directly to customers and third-party solution providers.



Specifications

Dimensions	■ 350 x 270 x 50 mm (13.8 x 10.6 x 2.0 inches)
Weight	■ 4.8 Kg (10.5 lbs)
Processor	■ PXA255 XScale processor, 400MHz
Memory	■ 64MB SDRAM, 64MB Flash memory
Operating System	■ Windows CE 4.2
Storage	■ Internal Compact Flash
Display	■ 10.4" TFT active matrix, 640x480 pixel 400 cd/m ² brightness
Touchscreen	■ Industrial grade 5-wire resistive touchscreen
Audio	■ 16-bit digital-to-analog audio, mono speaker
GPS	■ 12 channel internal (optional)
Magnetic Card Reader	■ Integrated swipe
Interfaces	■ 3 – 7 serial ports 2 USB host ports
Electrical Requirements	■ 13.8 VDC, 1.5A
Environmental	■ Operating temperature 0 to +60C Storage temperature -20 to +60C Relative humidity 5% to 80% (non-condensing)

Specifications are subject to change without notice.

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