

Too much fun to commute on the bus?

WINMATE

3G/3.5G Mobile Digital Signage Solution for Transportation



Imagine 14Mbps download speed of your digital content, plus:

- Resuming Download and Smart Update function to ensure your download is complete
- Auto Reconnect function to monitor client status in real time even if connection loss of the 3G network
- Download Management function in the player to assure only unnecessary files are deleted to prevent redundant transfer

Other applications:



Golf cart



Train



Taxi

Basic Hardware Features:

- Fanless design, only 5W power consumption.
- Video (CVBS or S-Video) and DVI/VGA Output for highest quality
- All Network Players are available as Box or as integrated Solution with any LCD size
- RS232 Interface for external content control
- Highest reliability with Embedded Linux Kernel and no Virus problems
- All Series of Network Players are scalable within the same Network with Smart DeviceDetect

Basic Content Features:

- MultimediaSupport of: JPG, BMP, MPEG-1, MPEG-2, MPEG-4, MP3 Standards
- MediaUpdate with LAN, WLAN, GPRS, 3G, USB Memory
- SmartResume for lossless reconnect and continued Transfer in case of connection lost
- Multiple Layouts for choosing Message Tickers (also RSS-feed), Banners & Movie Zones
- Central Content Management available (all MSO Software supported)
- SmartBackgroundUpdating for uninterrupted playback
- MediaFile Encryption for best Protection



3G Support of :

- GPRS
- CDMA
- EDVO
- EDGE
- HSDPA
- UMTS



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Mobile Digital Signage

Network Player

3G router



What is 3G/3.5G?

3G is the third generation of mobile phone standards and technology. 3G networks are wide area cellular telephone networks which evolved to incorporate high-speed internet access and video telephony .

3.5G (HSDPA) is a 3G mobile telephony communications protocol in the High-Speed Packet Access (HSPA) family, which allows networks based on Universal Mobile Telecommunications System (UMTS) to have higher data transfer speeds and capacity.

Technology	Max. Downlink speed	GSM Generation
GSM CSD	9.6kbit/s	2 G
HSCSD downstream	43.2kbit/s	2 G
GPRS downstream	80 kbit/s	2.5 G
EDGE downstream	236.8kbit/s	2.75 G
EV-DO	3.1 Mbit/s	3 G
W-CDMA / HSDPA / UMTS	14Mbit/s	3.5 G