

DECADE SERIES

NTB20/40/60



The Decade NTBs are ideally suited to environments which need multiple channels and screens, such as in retail or schools.



ONELAN's Net-Top-Boxes (NTBs) are a series of Digital Signage (DS) Media Player devices designed for different applications in Digital Signage Networks (DSN).

In stand-alone situations, the DS Player must be able to offer a user interface for media scheduling and media playing capability. In networked (DSN) applications a means to distribute media over a Wide Area Network (WAN) must also be provided. The NTB series provides all of these functions embedded within the media players themselves, as well as network security and software update mechanisms.

The Decade Series has been designed with flexibility in mind, they are compact in size, have a low power consumption and are robust with solid state storage.

Decade Series key features include:

- Multi-media player. Video, Animations, Stills, Text & Audio
- Green IT (less than 15w, mains or 12V)
- Very small form factor
- Ad-hoc mechanism for local customisation of the locally output image
- Compact Flash (CF) for local media storage
- Rear of display VESA mounting (100mm x 100mm) bracket option included
- VGA & Composite output ports, resolution to 1920 x 1200
- TV/Video streaming option

Individual NTB features include:

NTB20	NTB40	NTB60
Suitable for Flash designed for 1GHz processors		
Media Storage 2 Gbytes*		
* 2Gbytes as standard but has the flexibility to be upgraded to 4, 8 or 16Gbytes		
1 Zone	Multi-zone	Multi-zone
Subscriber Only unit	Subscriber Only unit	Publisher and Subscriber unit, can be used in standalone situations

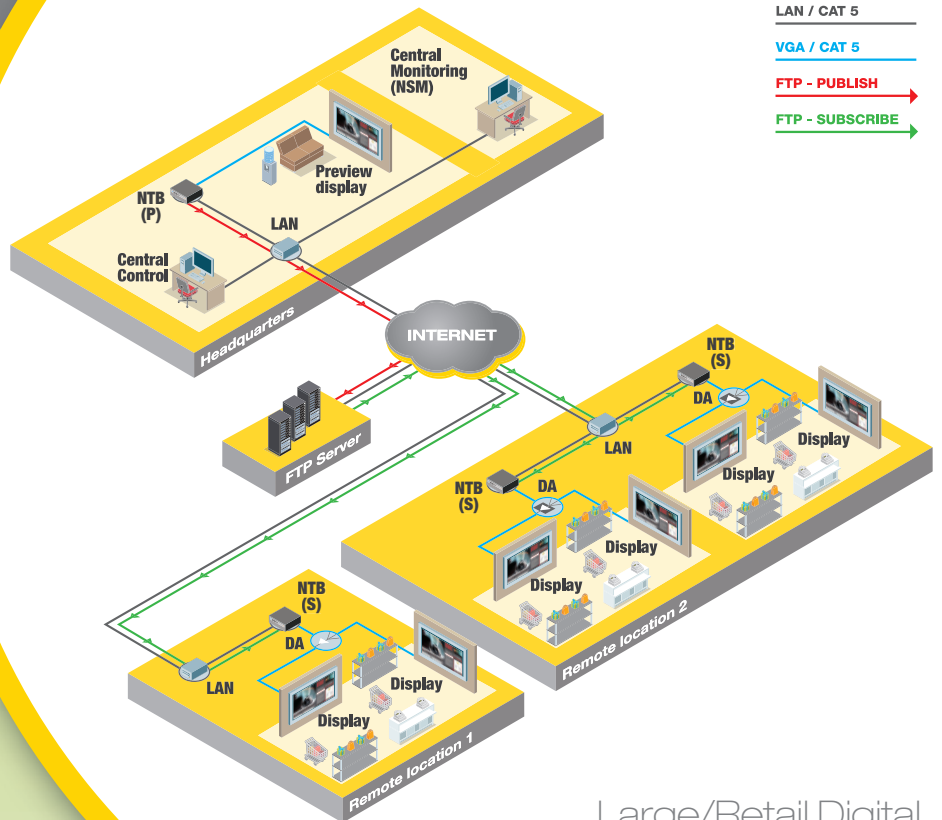


To find out more about our green, low power NTB product range, please contact us on: **+44 (0) 1491 411 400** or **sales@onelan.com**

ONELAN NET-TOP-BOX

The Decade NTBs are ideally suited to environments which need multiple channels and screens, such as in retail or schools.

Any unit in the series combines with any other ONELAN NTB from the range to provide a cost-effective solution for large networks.



Large/Retail Digital Signage Network

Specifications – Decade Series

Enclosure	Aluminium. 156 x 132 x 31 mm
Processor	VIA C7 1GHz
Storage	- System RAM – 1024MBytes - System Software – 2GBytes - Media Storage – user accessible CF 2G standard
Power	100-240 VAC 50-60Hz via mains to 12V adapter Less than 15 Watts
LAN interface	Ethernet 100/10BaseT via RJ45
Video Output	VGA to 1920 x 1200 resolution via DVI-I to VGA adapter (included)
Audio Out	Line Out levels via 3.5mm stereo socket
NTB Unit Management	Publisher NTB60. Subscription only NTB40 & NTB20. All with local customization using ONELAN Ad-hoc mechanism
Network Management	Network Status Management (NSM) windows application (optional)

Display Layout Management	- Any number of Layouts scheduled for activation at arbitrarytime/date - Any number of Zones (1 video + 1 HTML) with independent PlayLists* - Layouts, Zone geometry, PlayLists and media 'Subscribed' from an ftp server* - Extensive local customisation capability via Web Browser interface*
Media Sources	- CF – All media types - Ethernet - MPEG/UDP/IP stream - Internet - HTML (Web pages), RSS - Streaming - TV/Video option (No TV capture card available)
System Media Handling	- Video MPEG1-4 V.3, QT, WMV(9), Real 1-4, Video Cropping - Animation Flash (SWF) 9.0.115.0, HTML (with Javascript), HTML Cropping, HTML as per Firefox 2.0 - Stills JPEG, TIFF, GIF, PNG, BMP - Audio MPEG1-4, WMA Loss-Less, WMA V1-3, AC3, MP3, WAV - Text Multiple fonts, speeds, colours and directions, RSS Newsfeeds - Clocks Digital, with multilingual date/time
ONELAN reserves the right to alter specification and functionality. * NTB60 & NTB40	

To find out more contact our appointed reseller/installer:

Or contact



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