NTB-4K-1000F-P R3

The NTB-4K-1000F-P R3 is ONELAN's fanned 4K subscriber, suitable for small networks. It is ideal for feature video-wall, corporate and retail applications.



Features

- · Web browser interface for ease of access
- · Drag and drop creation and playlist editing
- · Unlimited zones and support for transparency
- Built in Player for local playback

- Includes Standalone capability
- 4K Video, Adobe® Flash®, HTML5, images, text and audio
- Supports resolutions up to 3840 x 2160 p60 H.264
- Single concurrent user and multilingual user interface

Specification

Processor				
Intel®	Intel® Core™ i3 Broadwell 5005U			
Memory				
RAM	8 GiB			
Disc	500 GB Hard Disc (HDD)			
Video Output				
Connectors	HDMI, DP (VGA and DVI with adaptors)			
Audio Output				
Connectors	3.5 mm stereo mini-jack socket, HDMI and DisplayPort			
Media				
Video	H.264, MPEG-1, MPEG-2, MPEG-4 (ASP and AVC), QuickTime®, WMV 9, video cropping. UHD to 3840p30.			
Animation	Adobe® Flash® (SWF) 11, HTML (with JavaScript), HTML cropping and zoom, HTML as per WebKit 531.2+			
Images	JPEG, TIFF, GIF, PNG, BMP			
Audio	MPEG-1(layers 1, 2, and 3), MPEG-2 (AAC), MPEG-4 (AAC), AC3, MP3, WAV			
Text	Multiple fonts, speeds, colours, and directions. RSS newsfeeds.			
Clocks	Digital (multilingual and localisable date and time formats)			
Media Sources				
Ethernet	MPEG-TS, UDP, IP streaming (optional)			
Internet	HTML (web pages), RSS feeds (with multilingual support), XML files			
Video In	Optional stream in			
Network				
Ethernet	10/100/1000Base-T (RJ45)			
Wireless	Optional internal PCle card supporting 802.11 a, b, g, and n (2.4 and 5 GHz)			
Other Ports				
USB	1 x USB 2.0, 1 x USB 3.0			
RS-232	Optional USB to RS-232 adapter			
Physical				
Dimensions	210 (W) x 248 (D) x 34 (H) mm			
Weight	1640g (including PSU and mains cable)			
Power	27.3 W (typical consumption) supplied by 65 W external 19 V DC PSU			
Cooling	Active (Fanned)			
Mounting	Optional screen mounting plate (NTB-PLATE)			

Model Options

NTB	TV/HD Capture	Wi-Fi	Zones	Maximum Video Zones	Role
NTB-HD-1000F-P R3	None	None	Unlimited	2 (includes 1 zone @4k)	Publisher Player
NTB-HD-1000F-P-W- R3	None	Yes	Unlimited	2 (includes 1 zone @4k)	Publisher Player with Wi-Fi
V9	N/A	N/A	Unlimited	9 (includes 1 zone @4k)	Upgrade to 9 Video zones
V4	N/A	N/A	Unlimited	4 (includes 1 zone @4k)	Upgrade to 4 video zones

