



DEFENCE AND GOVERNMENT



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# PRODUCT FEATURES

Omniscreen Pilot™ is an enterprise TV and digital signage application server. It is usually provided as an appliance, but can be deployed in the Cloud as a SaaS offering.

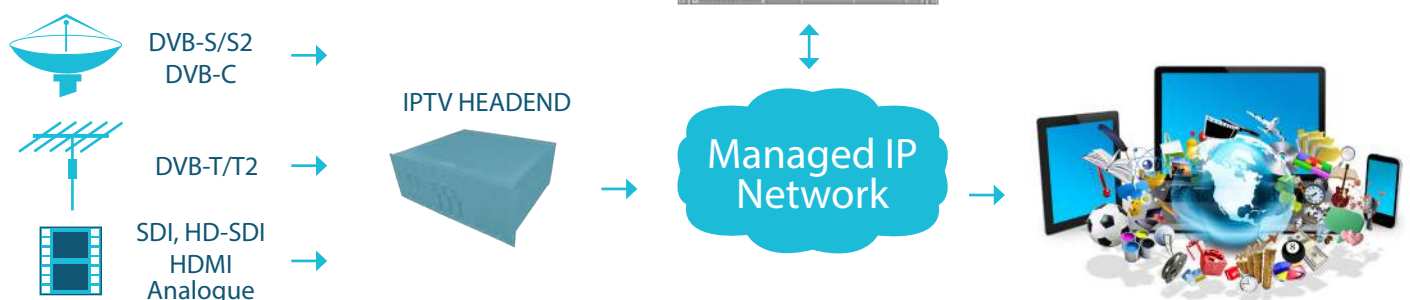
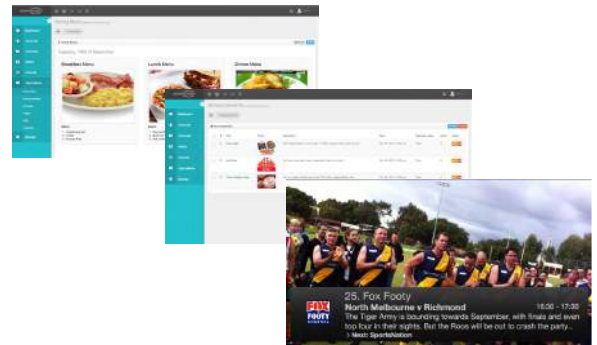
Pilot is a versatile entertainment, information, and digital signage solution, which can be customised to most enterprise requirements including Government/corporate offices, broadcast and AV studios, public venues, hospitals and aged care facilities, hotels/resorts, cruise ships, airlines and railways, mining camps, and other locations alike.

Omniscreen Pilot is a reliable solution proven in commercial deployments under 24/7 operating conditions.

## KEY FUNCTIONS:

- ✓ MEDIA PROCESSING
- ✓ SERVICE MANAGEMENT
- ✓ CONTENT MANAGEMENT
- ✓ DEVICE MANAGEMENT

- Live TV and Pay TV distribution with EPG
- Playback on TV, PC, tablet, smartphone
- Network-based video recording
- Personalised content and video/photo sharing
- Video On-Demand
- Emergency and general announcements
- Advertising and Digital Signage
- Scheduling and Playlists
- External information feeds (e.g. weather)
- Optional redundant configuration



# HARDWARE SPECIFICATIONS

## DIMENSIONS

Form Factor	1U Rackmount
Height	43mm (1.7")
Width	437mm (17.2")
Depth	249mm (9.8")
Weight	Net Weight: 3.62kg (8 lbs) Gross Weight: 5.44kg (12 lbs)
Available Colours	Black

## ENVIRONMENTAL

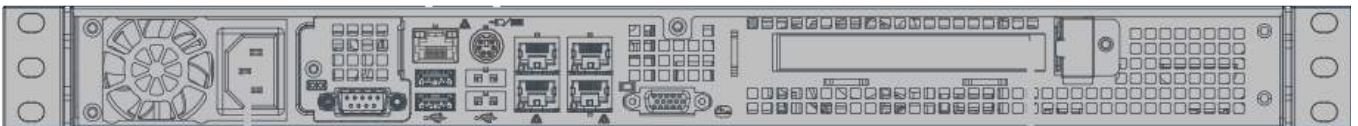
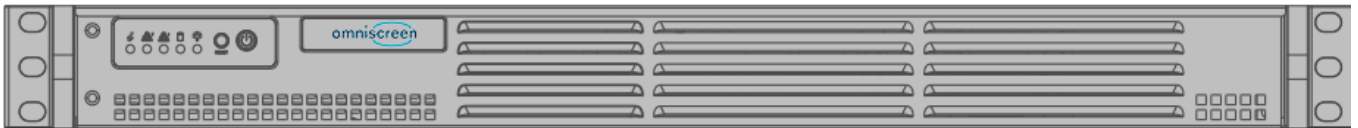
RoHS	RoHS Compliant
Environmental Spec.	Operating Temperature: 10°C to 35°C (50°F to 95°F)
	Non-operating Temperature: -40°C to 70°C (-40°F to 158°F)
	Operating Relative Humidity: 8% to 90% (non-condensing)
	Non-operating Relative Humidity: 5% to 95% (non-condensing)

## FRONT PANEL

Buttons	Power On/Off button System Reset button
LEDs	Power LED Hard drive activity LED 2x Network activity LEDs System Overheat LED

## POWER SUPPLY

AC Voltage	200W Low Noise AC-DC power supply with PFC
	100 - 240V, 50-60Hz, 2.6 Amp Max



All Omniscreen products are very easy to use. Supplied with intuitive web-based interfaces, your system can be potentially used and managed from anywhere via an authorised PC, Mac, tablet or a smartphone.

Microsoft® Active Directory integration is available on request. Authorised users may have different access levels subject to their operational and/or corporate role within the customer organisation.

The end user interface can be customised to reflect corporate identity and branding on all supported devices.

For more information please visit:  
**[www.omniscreen.com.au](http://www.omniscreen.com.au)**

or contact our head office:  
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Cheltenham, VIC 3192,  
AUSTRALIA.

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