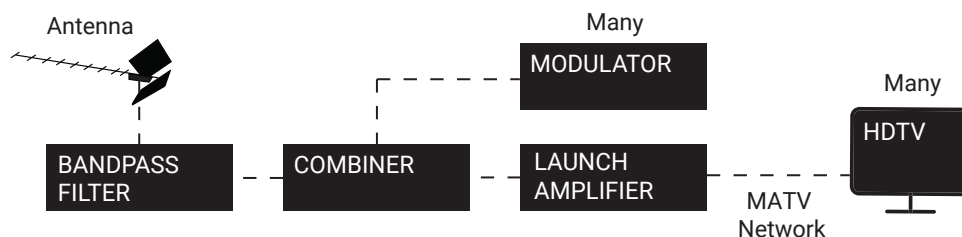# OGG LABS

MOD1HDv2

Convert HDMI to 1080P MPEG2 DVB-T and DVB-C.

Engineered for entertainment, surveillance and signage.

Deploy many FHD channels with low complexity.

Fully programmable LCN, service name, TSID, etc.

TYPICAL COMMERCIAL INSTALLATION

PRODUCT DESCRIPTION

Convert HDMI to 1080P MPEG2 DVB-T and DVB-C.

OGG-Xv2 MPEG2 encoding engine is compatible with all Australian HDTVs (new and old).

Quick setup config. reduces setup time and minimises training complexity when deploying multiple channels on MATV networks.

Low latency mode reduces time delay between input video and output service, effectively minimising lag between IR remote control and displayed image.

All parameters including; output channel, LCN, service name, ONID, SID and TSID programmed easily from the menu.

Wall and rack mount bracket options available.

SPECIFICATIONS

Video		Audio	
Encoding format	MPEG-2 MP@ML	Encoding format	MPEG-1 Layer II
Output resolutions	1080P 25/30 720P 25/30/50/60		
System			
LCN	1-999	Video Input	HDMI Type A
Service/Net name	15 Characters	RF Output	F-connector
SID/TSID	16 Bit	Consumption	10W
MER	>36 dB	Operating Temp.	0-40C
		Freq. range	174-694 MHz
		Output level	69-101 dBuV