



Scena™ 3 Advanced PVR-Ready Receiver Platform

The Scena 3 is an advanced standard definition single tuner satellite PVR-Ready product addressing cost, design and quality conscious consumers. It incorporates unique functionality addressing the need for a high-quality picture and sound device with in-home connectivity and easy-to-use TV recording capabilities.

While the product is a fully featured satellite DVB receiver, it features HDMI interface for crystal clear picture and sound allowing consumers to get the most out of new display technologies (i.e. Plasma and LCD screens). It also features a USB2.0 interface supporting seamless connectivity to mass-storage devices for TV recording (i.e. external USB hard-drives) and file sharing (i.e. MP3 music and JPEG photo files). Two Common Interface slots allow access to free and Pay TV programs. The unique slim design features VFD display and integrates with the latest trends in home audio-visual equipment.

HDMI™
HIGH-DEFINITION MULTIMEDIA INTERFACE

USB
2.0

Hi-Fi ((•))
STEREO AUDIO

7 DAYS
EPG

10 Digits
display VFD

WIDE
SCREEN FORMAT 16:9

6 FAVORITE
LISTS

PLUG & VIEW

Available Models:

IDL 3290S (Satellite, 2xCI, HDMI output)

VIVAX™
Image Enhancement Engine

UNICABLE™
TECHNOLOGY

Additional Features

- Plug & view with pre-programmed channel lists
- Fast and exhaustive satellite scan
- 6 Favorite lists with powerful editing tool
- 4,000 TV & Radio channels with DVB Teletext & Subtitling
- Multilingual (6 languages) OSD and VFD display
- Auto picture format - 16:9 and 4:3
- Low-power standby mode
- DiSEqC 1.1, 1.2 (motorized dishes)
- Dual CI

Technical Specifications

Satellite input

- Standard DVB-S
- Modulation QPSK
- Input and loop through connectors - F-connector
- Frequency range 950-2150 MHz
- Symbol rate range 1-45 MSymbol/sec
- FEC: auto 1/2 2/3 3/4 5/6 7/8
- Input level - 25 to - 65 dBm
- LNB voltage 13/18V max 400 mA
- Tone control 22 kHz
- DiSEqC 1.0, 1.1, 1.2, Unicable™ (CENELEC prEN50494)

Video decoder

- Data speed MPEG2 MP@MP & MP@HL
- Supported resolutions 1080i, 720p, 576i/p, Standard PAL
- Picture auto 4:3 and 16:9 support

Audio decoder

- Mono, Dual channel, Stereo, Joint Stereo, Dolby Digital passthrough via S/PDIF interface
- PCM mixing with internal or external source – Sample Rate conversion

Conditional Access

- Common Interface 2 slots, DVB-Common Interface standard (Viaccess, Irdeto, Cryptoworks, Conax, NagraVision, ...)

Audio and Video interfaces

- TV and AUX SCART
RGB, CVBS, Audio
- Composite Video
1 x RCA for composite video
- HDMI output
- Audio output
Hi-Fi (analogue) 2 x RCA
S/PDIF (digital) Optical TOS Link

General data

- USB2.0 interface for mass-storage device connectivity
- VFD display, On/Off LED, three front panel buttons for Standby, Channel up and Channel down.
- Power Supply 100-240 V, On/Off switch, Max 35 W
- RS232 serial communication port
- Dimensions 280 x 190 x 45 mm
- Operating temperature: +5°C to +40°C
- Storage temperature: -20°C to +60°C

Software updates

- Over-the-Air download through ASTRA 19.2E or over USB memory stick

Accessories

- Remote Control unit with 2 batteries
- User's Manual: English, German, French, Turkish, Dutch
- A/V Cable:
1 SCART to SCART cable
1 HDMI cable (option)
- Stands for vertical mounting

Regulatory compliance

- Compliant to CE:
89/336/EEC (EMC)
73/23/EEC (low voltage directive)
- ROHS compliant



For purpose of brevity, some product descriptions in this sheet remain at platform level and may not be referred to as detailed datasheets of the products. Inverto Digital Labs reserves the right to amend, omit or add products, product-lines, and/ or features without notice.