

# Set-top Box

Product Catalogue

Set-top Box

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*IP Set-top Box*  
**Satellite Set-top Box**

## IP Set-top Box

### J100



#### Features

- ★ WinCE / Linux OS support
- ★ Multi Video decoder support
- ★ Digital Surround Sound via electrical SPDIF
- ★ Built-in power module

Video Decoder	H.264 (AVC) MPEG2 MPEG4 WMV9 DivX
Audio Decoder	AC3 AAC WMA9
Video Output	Standard Definition NTSC or PAL Component YCbCr (optional) S-Video (optional) CVBS
Audio Output	Digital SPDIF via Electricity Analog RCA Audio L/R
Data Access	USB 1.1 * 1 USB 2.0 * 1 (optional) RS232 D-Sub

### J410



#### Features

- ★ Advanced GUI navigation via HTML 4 Browser with JavaScript
- ★ Multi Video decoder support: H.264, MPEG2, WMV9, MPEG4
- ★ Multi Audio decoder support: AC3, AAC, MP3, WMA9
- ★ Pre-integrated with various CAS/DRM, middleware and VOD solutions
- ★ Compact and slim size

Video Decoder	H.264 (AVC) MPEG2 MPEG4 WMV9 (optional)
Audio Decoder	AC3 AAC MP3 WMA9 (optional)
Video Output	Standard Definition NTSC or PAL S-Video CVBS SCART (optional) RF Modulator
Audio Output	Digital SPDIF via Electricity Analog RCA Audio L/R (optional)
Data Access	USB 2.0 * 1 Smartcard * 1

### J630



#### Features

- ★ Hardware codec design: MPEG2, H.264
- ★ Advanced Graphical User Interface navigation
- ★ Pre-integrated with various CAS/DRM, middleware and VOD solutions
- ★ Vivid component video output in 1080i, 720p, 480i, 480p
- ★ Optional: PVR and VoIP

Video Decoder	H.264 (AVC), hardware decoder MPEG2, hardware decoder
Audio Decoder	AC3 AAC MP3 WMA9
Video Output	High Definition 720p and 1080i Standard Definition NTSC or PAL HDMI Component YPbPr S-Video CVBS
Audio Output	Digital SPDIF via Optics Digital SPDIF via Electricity Analog RCA Audio L/R
Data Access	USB 2.0 * 3 Smartcard * 1

## Satellite Set-top Box

### I100



#### Features

- ★ MPEG-2 Digital & DVB-S Compliant
- ★ DiSEqC 1.0/1.2/1.3 support
- ★ SatCR (Single Cable LNB) support
- ★ Channel search in automatic and manual mode
- ★ Teletext support

System	Input frequency: 950 ~ 2150MHz Input signal level: -25dBm ~ -65dBm Symbol Rate: 1 ~ 45 Msps DiSEqC 1.0, 1.2, 1.3 Output signal: PAL / NTSC compliant SCR function ready
Connector Type	RCA for Video and Audio SPDIF via electricity SCART TV/VCR with SCART switch (Single SCART for option) RS-232 for software upgrade IEC 60169-24 (F Connector) for LNB IEC 60169-2 for TV RF
Front Panel	5 function buttons 4-digit / 7-segment LED display IR indication LED Power/Standby LED
Access System	Free to Air

### I110



#### Features

- ★ MPEG-2 Digital & DVB-S Compliant
- ★ DiSEqC 1.0/1.2/1.3 support
- ★ 9 Channel Preview
- ★ Channel search in automatic and manual mode
- ★ Teletext support

System	Input frequency: 950 ~ 2150MHz Input signal level: -25dBm ~ -65dBm Symbol Rate: 1 ~ 45 Msps DiSEqC 1.0, 1.2, 1.3 Output signal: PAL / NTSC compliant
Connector Type	RCA for Video and Audio SPDIF via electricity SCART TV/VCR with SCART switch RS-232 for software upgrade IEC 60169-24 (F Connector) for LNB IEC 60169-2 for TV RF
Front Panel	7 function buttons 4-digit / 7-segment LED display Power LED
Access System	Free to Air

### I400



#### Features

- ★ MPEG-2 Digital & DVB-S Compliant
- ★ Support OTA software upgrade
- ★ Embedded Conax conditional access (optional)
- ★ H.264 Decode (optional)
- ★ Smartcard slot for conditional access

System	Input frequency: 950 ~ 2150MHz Input signal level: -25dBm ~ -65dBm Symbol Rate: 1 ~ 45 Msps DiSEqC 1.0, 1.2, 1.3 Output signal: PAL / NTSC compliant
Connector Type	RCA for Video and Audio SPDIF via electricity SCART TV/VCR with SCART switch S-video for option USB 2.0 for option RS-232 for software upgrade IEC 60169-24 (F Connector) for LNB IEC 60169-2 for TV RF
Front Panel	5 function buttons 4-digit / 7-segment LED display IR indication LED Power/Standby LED
Access System	CA with CONAX embedded (optional)

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