

IP815 | IP815 Cable IP Client Set-Top



IP client Set-top for the DCX3635 with 802.11ac Wi-Fi & MoCA®2.0

- Superior, all-digital video and sound quality for a true home theater experience
- Supports standard and high-definition MPEG-2 and MPEG-4 formats, including full 1080p60 HDTV decode
- Dolby® 5.1 (all Outputs) and Dolby Digital Plus 7.1 digital audio (HDMI only)
- Embedded IP networking over coaxial cable with integrated MoCA 2.0
- Two-way IP data communication
- Integrated 802.11ac Wi-Fi with internal 3x3 MIMO antenna array and 5GHz radio
- IR and RF4CE remote control interface support
- Supports digital TV functionality, including the interactive program guide (IPG), video on demand (VoD), and other features that are offered via the Moxi Guide experience

Extend the power of the ARRIS Whole Home Solution to any room in your house with the ARRIS IP815 Media Player.

The ARRIS IP815 uses the latest MoCA 2.0 and 802.11ac Wi-Fi home networking technologies to receive live, recorded, OTT, and Video-On-Demand content from the ARRIS DCX3635 Media Gateway. This latest IP set-top box lets you pause, rewind and give you full control on any your TVs in the home. The wireless capabilities of this IP set-top box will truly enable consumers to have a full HD multi-room DVR experience anywhere.

Product Classification

| | |
|------------------------------|---|
| Regional Availability | Asia Australia/New Zealand EMEA Latin America North America |
| Product Type | Cable video device |

General Specifications

| | |
|---------------------------------|------------------------------------|
| Memory | 1 GB DRAM 512 MB Flash |
| Network Interface | MoCA 2.0 Wi-Fi |
| Remote Interfaces | IR RF4CE |
| Tuner | Cable IP |
| Video Formats | HD |
| Video Resolution | 1080i 1080p 480i 480p 720p |
| Wi-Fi Interface Standard | IEEE 802.11ac |

Dimensions

| | |
|---------------|--------------------|
| Height | 48.26 mm 1.9 in |
| Width | 157.48 mm 6.2 in |
| Length | 157.48 mm 6.2 in |

Electrical Specifications



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Operating Frequency Band 1125 – 1525 MHz (1675 MHz MoCA 2.0)

Power Consumption 15 W

Environmental Specifications

Operating Temperature 0 °C to +40 °C (+32 °F to +104 °F)

Relative Humidity 5%–95%

Packaging and Weights

Weight, net 0.544 kg | 1.2 lb

