



# ARRIS DCX4400

ATSC, HEVC, UHD SET-TOP WITH DOCSIS 3.0 MODEM

## FEATURES

- 7K DMIPS Dual Core processor
- Video decode up to 4Kp60
- Vision HDR10 and optional Dolby Vision™ and Technicolor Prime
- 4 GB eMMC Flash (minimum); 2 GB DRAM
- DOCSIS 3.0 16x4 embedded cable modem



## PRODUCT SPECIFICATIONS

### GENERAL SPECIFICATIONS

#### Processor

Dual -Core 7,000 DMIPS

#### Memory

4GB eMMC Flash , 2GB DRAM, 4MB NOR

#### Video

Video decode up to 4Kp60 , HEVC(1), MPEG-4 AVC, VP9 Profile 2, SVC(2), MVC(2)

#### HDMI Video Output Formats

480i/p, 720p, 1080i, 1080p24/30/60, 2160p24/30/60

#### High Dynamic Range Formats

HDR10; HLG; Dolby Vision™; Technicolor Prime

#### Audio

Dolby® Digital Plus, AAC-LC / HE-AAC, MP3, WMA9

#### Graphics

OpenGL ES3.1, 1.2 Gpixel/s, scalable video-in-graphics

#### Network Interfaces

DOCSIS 3.0 eCM 16x4, 10/100 Ethernet

#### Power Supply

External 100 VAC to 240 VAC, 50/60 Hz input; 12 VDC output

#### Power Dissipation

12 Watts AC nominal

#### Dimensions (W x D x H)

9.84 in. x 5.91 in. 1.65 in.

#### Weight (lbs.)

1.0

#### Operating Temperature

15°C to 40°C (59°F to 104°F)

#### Operating Humidity

5% to 95% (non-condensing)



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## STANDARD INTERFACES

### FRONT PANEL

- Dual function LED; Power and Activity
- IR and Bluetooth™ BLE remote control interfaces

### REAR PANEL

- Micro SD Card slot
- F-connector
- HDMI™ 2.0a output
- USB 2.0 Type A 500 mA
- 10/100 Mbps Ethernet Interface
- DC input
- 3mm Serial port

### SOFTWARE

- Operating System
- Alternate OS builds
- TV Application
- Alternate TV application builds
- KreaTV®
- Details available on request
- Minerva 10
- Details available upon request