



NDS3714A

Decoder



Product Overview

NDS3714A is a powerful and cost-effective decoder designed by DEXIN. It supports 8 IP inputs, after MPEG-2/H.264/H.265 video decoding, it outputs 4 channels of HDMI videos with one stereo audio embedded in each port. It supports up to 1080i and 1080p out and supports manually upscale and downscale resolution. So it provides various solutions for operators to distribute programs.

Key Features

- 8 IP (MPTS/SPTS) input over UDP&RTP through data port
- Support MPEG-2, MPEG-4 AVC/H.264, HEVC/H.265, AVS and AVS+ video decoding
- Support MPEG1 Layer 2, LC-AAC, HE-AAC, **AC3 (2.0) audio decoding (option)**
- 4 HDMI decoding out with 1 channel stereo audio embedded in each port
- **Manually upscale/downscale resolution**
- Control via web management

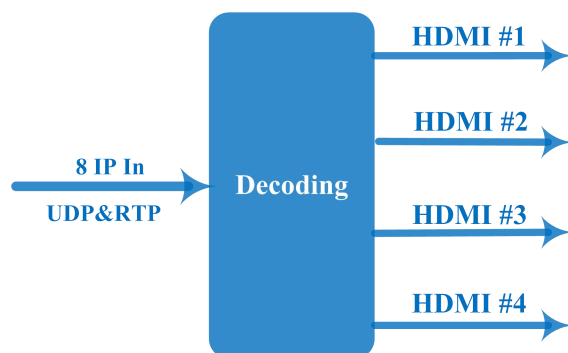


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Add: No. 10 & No. 12, Wuxing Fourth Road, Wuhou District, Chengdu 610045, Sichuan, P.R. China

www.dsdtvb.com/English Tel: +86-028-85558928 Fax: +86-028-85585255 Email: sunyu@dsdtvb.com

Principle Chart



Specification

| | | |
|---------|--|--|
| Input | 8 IP (100M/1000Mbps Ethernet, RJ45, UDP&RTP protocol, Unicast/multicast) | |
| | Max bitrate | ≤900Mbps |
| Decode | Video Format | MPEG-2, MPEG-4 AVC/H.264, HEVC/H.265, AVS, AVS+ |
| | Interface | 4* HDMI |
| | Video Resolution | 480i, 480p, 576i, 576p, 1280×720_50p, 1280×720_60p, 1920×1080_50i, 1920×1080_50p, 1920×1080_60i, 1920×1080_60p |
| | Audio Format | MPEG 1 Layer2, LC-AAC, HE-AAC, AC3 (2.0) |
| | Audio Channel | One stereo audio embedded in each port |
| Output | 4 HDMI decoding out | |
| General | Operation | Web-server |
| | Language | Chinese/English |
| | Dimension (LxWxH) | 328 mm×482 mm×45mm |
| | Environment | 0~45℃(Work); -20~80℃(Storage) |
| | Power Supply | 220VAC±10%, 50Hz |
| | Consumption | <25W |