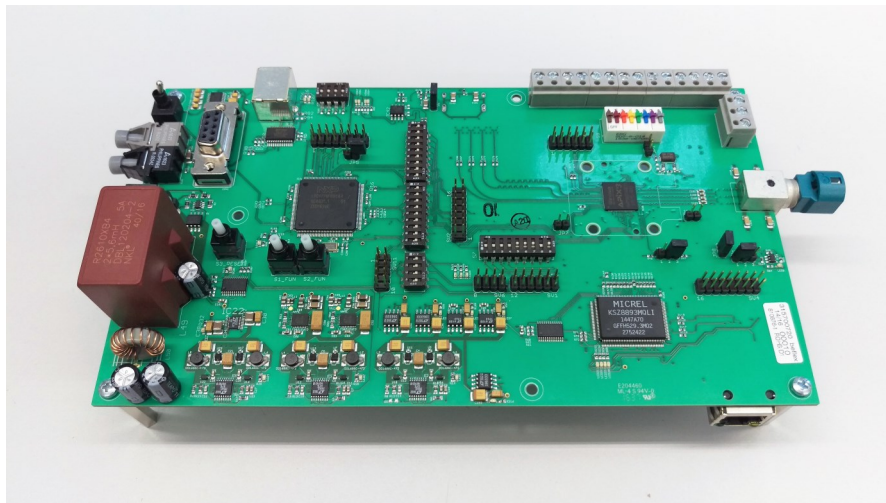


INAP560T, INAP590T

APIX2 Demonstration Kit

FEATURES

- 3 Gbps downstream
 - 1920 x 720 x 24 Bit @ 60Hz
 - 1920 x 1080 x 24 Bit @ 30Hz
- Two independent video streams
- CRC protected data transfer (AShell)
- HDMI 1.4a interface with 3D support
- 12 Gbps downstream physical layer testing
- On board Ethernet switch for Ethernet over APIX
- Daisy chaining support
- Pin header for external access
- APICO configuration tool via USB
- Full duplex data communication



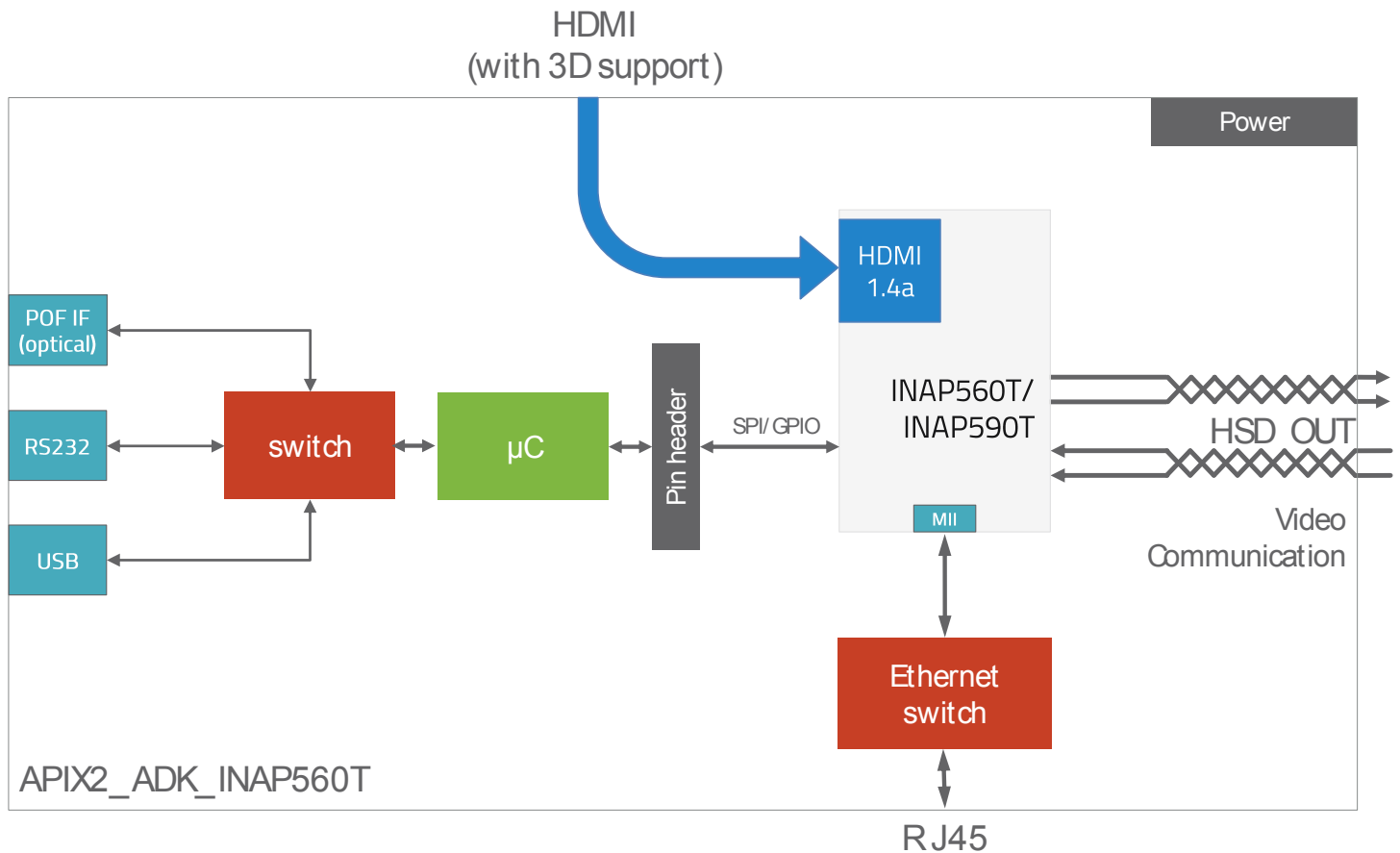
APPLICATIONS

- Central Information Displays
- Instrument Clusters
- Rear-Seat Infotainment Systems
- Head-Up Displays



FAST DATA TRANSMISSION FOR INFOTAINMENT AND ADVANCED DRIVER ASSISTANCE SYSTEM

SPEED UP YOUR DATA.



TRANSMITTER BOARD

- Video Resolution: up to 720p and 1600 × 600 Automotive Display
- Video Interfaces: HDMI(3D)
- USB interface to PC
- HSD Connector
- PC interface via
 - USB
 - RS232
 - POF
- RJ45 for Ethernet

SET CONTENT

- Transmitter Board
- Power Supply, 5 m QSTP cable (HSD)
- 2 m USB cable
- Downloads
 - Schematics, Layout, Documentation
 - APICO Software

ORDERING INFORMATION

PART NUMBER: ADK_INAP560T_HSD

ADK_INAP590T_HSD (with HDCP)

FAST DATA TRANSMISSION FOR INFOTAINMENT AND ADVANCED DRIVER ASSISTANCE SYSTEM