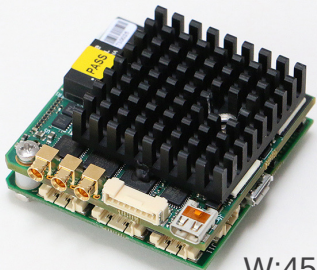


ANT-1772

MICRO VIDEO ENCODER



W:45mm
L:45mm
Weight: 37g

1920 X 1080 @ 30FPS

1X HDSDI + 1X CVBS

SD CARD RECORDING

2 WAY SERIAL DATA

MULTIPLE STREAMS

ENCODER & DECODER

THE ANT-1772 IS AN ULTRA SMALL LOW WEIGHT MODULE VIDEO ENCODER OR DECODER FOR UAV DRONE INTEGRATION.

FEATURING AN HD-SDI INPUT/OUTPUT PLUS ADDITIONAL DUAL SD COMPOSITE • INPUTS/OUTPUTS.

THE ANT-1772 CAN STREAM TWO OF THE THREE CAMERA INPUTS SIMULTANEOUSLY. WEIGHING LESS THAN 37 GRAMS THE ANT-1772 SUPPORTS VIDEO AND AUDIO WITH LOW LATENCY OF 100MS USING EITHER HARDWARE DECODING OR A SPECIAL SOFTWARE PLAYER SUPPLIED .

THIS SOFTWARE PLAYER CAN BE INTEGRATED OR USED STAND ALONE TO ACHIEVE 100MS LATENCY.

UDP RTP RTSP + MPEG TS SUPPORT ALLOWS FOR UNICAST OR MULTICAST STREAMING OVER ETHERNET.

TRANSPORT STREAM AND STANAG 4609 INC METADATA GENERATION AND EXTRACTION + 2 WAY SERIAL DATA.

LOCAL DATA RECORDING AND PLAYBACK SUPPORTED VIA ONBOARD SD CARD SOCKET OR USB OTG.WEB BROWSER INTERFACE FOR SETUP OR UTILITY SOFTWARE / SDK PROVIDED