

ANT-1773

NANO VIDEO ENCODER RANGE



1920 X 1080 @ 30FPS

1X HDSDI + 1X CVBS

SD CARD RECORDING

HDMI OR QUAD SD

QUAD X D1 STREAMS

ENCODER & DECODER

THE ANT-1773 NANO IS ULTRA MINIATURE LOW WEIGHT MODULE VIDEO ENCODER OR DECODER FOR UAV DRONE INTEGRATION OR UNMANNED SYSTEMS. SUPPORTING HD-SDI , HDMI OR QUAD SD VARIANTS.

FEATURING AN HD-SDI (HDMI OR 4X SD) INPUT PLUS COMPOSITE INPUT/OUTPUT. SUPPORTS MULTIPLE ENCODING FORMATS RTSP MPEG-TS RTP.

WEIGHING LESS THAN 22 GRAMS THE ANT-1773 SUPPORTS VIDEO & AUDIO WITH LOW LATENCY OF 100MS USING EITHER HARDWARE DECODING OR A SPECIAL SOFTWARE PLAYER SUPPLIED .

UDP RTP AND RTSP SUPPORT ALLOWS UNICAST OR MULTICAST STREAMING OVER ETHERNET.

TRANSPORT STREAM & STANAG 4609 INC METADATA GENERATION & EXTRACTION PLUS 2 WAY SERIAL DATA.

LOCAL DATA RECORDING & PLAYBACK SUPPORTED VIA ONBOARD SD CARD SOCKET OR USB OTG. WEB BROWSER INTERFACE FOR SETUP OR UTILITY SOFTWARE / SDK PROVIDED PLAYER SUPPLIED FOR LOW LATENCY OR VLC PLAYER.

API BASED CONTROL APPLICATIONS OVER NETWORK OR SERIAL.