

Fujitsu IP Series Comparison

	IP-HE950	IP-HE900	IP-9610 Discontinued
Target applications	Sports & Entertainment, Contribution	Information camera, News coverage	Sports & Entertainment, Contribution
Max. transmission rate	Up to 100Mbps	Up to 40Mbps	Up to 100Mbps
Video resolution	4K/HD/SD	HD/SD	HD/SD
Chroma format	4:2:2 10/8bit, 4:2:0 10/8bit ITU-R BT.709/BT.2020	4:2:0 8bit ITU-R BT.709	4:2:2 10/8bit, 4:2:0 8bit ITU-R BT.709
Video codec, encoder ch#	2ch(H.265/H.264 + H.264)	2ch(H.264/H.265 + H.264/H.265)	2ch(H.264 + H.264)
Audio codec	MPEG-1, MPEG-2 /4 AAC, AAC-ELD	MPEG-1, MPEG-2 AAC	MPEG-1, MPEG-2 AAC, HE-AAC
Audio ch#	8ch / 5.1ch	4ch	16ch / 5.1ch
AV interface	12G/3G/HD/SD-SDI, Balanced Analog Audio	HD/SD-SDI, HDMI	3G/HD/SD-SDI
Transport	IP, DVB-ASI	IP	IP, DVB-ASI
LAN port (Control & streaming)	2ch	1ch	1ch
Error protection	Fujitsu QoS(FEC&ARQ), SMPTE 2022-1, Network redundancy	Fujitsu QoS(FEC&ARQ), SMPTE 2022-1	Fujitsu QoS(FEC&ARQ), SMPTE 2022-1
Ancillary data transmission	SMPTE ST 2038	N/A	SMPTE RDD 11
Superimpose (encoder)	N/A	X	N/A
Control	Web GUI, SNMP, Front panel	Web GUI, SNMP	Web GUI, SNMP, Front panel
Dimensions (mm)	210(W) x 300(D) x 43(H)	210(W) x 300(D) x 42(H)	425(W) x 500(D) x 43(H)

Note : Full optional specifications for each unit