



VERTEC VT4886 V5 R1 PRESETS

Crown I-Tech 4X3500HD (26 dB Gain, 96 kHz)



DEVICE FILE: VERTEC VT4886 V5 R1.I-Tech 4x3500HD.Device

			INPUT 1	INPUT 2	INPUT 3	INPUT 4
VT4886 DOWN FILL			CH 1	CH 2	CH 3	CH 4
VT4886 DF VT4889	2	VT4886 120 Hz HPF (nominal flat LF / HF); time aligned for VT4889 (VT4886-DF89 adapter)	4886 DF 89	4886 DF 89	4886 DF 89	4886 DF 89
VT4886 DF V25	3	VT4886 120 Hz HPF (nominal flat LF / HF); time aligned for VTX V25 (VT4886-DF89 adapter)	4886 DF V25	4886 DF V25	4886 DF V25	4886 DF V25
VT4886 DF VT4888	4	VT4886 120 Hz HPF (nominal flat LF / HF); time aligned for VT4888 (VT4886-DF88 adapter)	4886 DF 88	4886 DF 88	4886 DF 88	4886 DF 88
VT4886 SHORT THROW						
4886 1x FULLRANGE ST	6	Single enclosure: 60 Hz high pass filter; nominal flat for short throw applications	4886 1x 60 ST	4886 1x 60 ST	4886 1x 60 ST	4886 1x 60 ST
4886 2x FULLRANGE ST	7	Two enclosures: 60 Hz high pass filter; nominal flat for short throw applications	4886 2x 60 ST	4886 2x 60 ST	4886 2x 60 ST	4886 2x 60 ST
4886 2x 80 ST	8	* Two enclosures: 80 Hz high pass filter (for use with 4883 4886 80); nominal flat HF	4886 2x 80 ST	4886 2x 80 ST	4886 2x 80 ST	4886 2x 80 ST
4886 2x 120 ST	9	* Two enclosures: 120 Hz high pass filter (for use with 4883 4886 120); nominal flat HF	4886 2x 120 ST	4886 2x 120 ST	4886 2x 120 ST	4886 2x 120 ST
4886 2x 160 ST	10	* Two enclosures: 160 Hz high pass filter (for use with 4883 4886 160); nominal flat HF	4886 2x 160 ST	4886 2x 160 ST	4886 2x 160 ST	4886 2x 160 ST
4886 2x 300 ST	11	* Two enclosures: 300 Hz high pass filter (for use with 4883 4886 300 nominal flat HF	4886 2x 300 ST	4886 2x 300 ST	4886 2x 300 ST	4886 2x 300 ST
4886 3x FULLRANGE ST	12	Three enclosures: 60 Hz high pass filter; nominal flat for short throw applications	4886 3x 60 ST	4886 3x 60 ST	4886 3x 60 ST	4886 3x 60 ST
4886 3x 80 ST	13	* Three enclosures: 80 Hz high pass filter (for use with 4883 4886 80); nominal flat HF	4886 3x 80 ST	4886 3x 80 ST	4886 3x 80 ST	4886 3x 80 ST
4886 3x 120 ST	14	* Three enclosures: 120 Hz high pass filter (for use with 4883 4886 120); nominal flat HF	4886 3x 120 ST	4886 3x 120 ST	4886 3x 120 ST	4886 3x 120 ST
4886 3x 160 ST	15	* Three enclosures: 160 Hz high pass filter (for use with 4883 4886 160); nominal flat HF	4886 3x 160 ST	4886 3x 160 ST	4886 3x 160 ST	4886 3x 160 ST
4886 3x 300 ST	16	* Three enclosures: 300 Hz high pass filter (for use with 4883 4886 300 nominal flat HF	4886 3x 300 ST	4886 3x 300 ST	4886 3x 300 ST	4886 3x 300 ST
VT4886 LONG THROW						
4886 FULLRANGE LT	18	Longthrow preset: 60 Hz high pass filter; HF pre-emphasis for medium-to-long throw applications	4886 60 LT	4886 60 LT	4886 60 LT	4886 60 LT
4886 80 LT	19	* Longthrow preset: 80 Hz high pass filter (for use with 4883 4886 80); HF pre-emphasis	4886 80 LT	4886 80 LT	4886 80 LT	4886 80 LT
4886 120 LT	20	** Longthrow preset: 120 Hz high pass filter (for use with 4883 4886 120); HF pre-emphasis	4886 120 LT	4886 120 LT	4886 120 LT	4886 120 LT
4886 160 LT	21	** Longthrow preset: 160 Hz high pass filter (for use with 4883 4886 160); HF pre-emphasis	4886 160 LT	4886 160 LT	4886 160 LT	4886 160 LT
4886 300 LT	22	** Longthrow preset: 300 Hz high pass filter (for use with 4883 4886 300); HF pre-emphasis	4886 300 LT	4886 300 LT	4886 300 LT	4886 300 LT
VT4883 FRONT-FIRING						
VT4883 FRONT 80	24	80 Hz low pass filter (for use with 4886 80 LT or 2x 80 ST or 3x 80 ST and - optional - 4880, 4880A, S28 or G28 X presets)	VT4883 80	VT4883 80	VT4883 80	VT4883 80
VT4883 FRONT 120	25	120 Hz low pass filter (for use with 4886 120 LT or 2x 120 ST or 3x 120 ST and - optional - 4880, 4880A, S28 or G28 X presets)	VT4883 120	VT4883 120	VT4883 120	VT4883 120
VT4883 FRONT 160	26	160 Hz low pass filter (for use with 4886 160 LT or 2x 160 ST or 3x 160 ST and - optional - 4880, 4880A, S28 or G28 X presets)	VT4883 160	VT4883 160	VT4883 160	VT4883 160
VT4883 FRONT 300	27	300 Hz low pass filter (for use with 4886 300 LT or 2x 300 ST or 3x 300 ST and - optional - 4880, 4880A, S28 or G28 X presets)	VT4883 300	VT4883 300	VT4883 300	VT4883 300
VT4883 FRONT 60-120	28	60 - 120 Hz (for use with 4886 120 LT or 2x 120 ST or 3x 120 ST and 4880, 4880A, S28 or G28 60 presets)	VT4883 60-120	VT4883 60-120	VT4883 60-120	VT4883 60-120
VT4883 FRONT 60-160	29	60 - 160 Hz (for use with 4886 160 LT or 2x 160 ST or 3x 160 ST and 4880, 4880A, S28 or G28 60 presets)	VT4883 60-160	VT4883 60-160	VT4883 60-160	VT4883 60-160
VT4883 FRONT 60-300	30	60 - 300 Hz (for use with 4886 300 LT or 2x 300 ST or 3x 300 ST and 4880, 4880A, S28 or G28 60 presets)	VT4883 60-300	VT4883 60-300	VT4883 60-300	VT4883 60-300
VT4883 REAR-FIRING						
4883 C REAR 80	32	Cardioid Rear-Firing: 80 Hz low Pass filter (for use with 4883 FRONT 80 presets)	VT4883 C 80	VT4883 C 80	VT4883 C 80	VT4883 C 80
4883 C REAR 120	33	Cardioid Rear-Firing: 120 Hz low pass filter (for use with 4883 FRONT 120 presets)	VT4883 C 120	VT4883 C 120	VT4883 C 120	VT4883 C 120
4883 C REAR 160	34	Cardioid Rear-Firing: 160 Hz low pass filter (for use with 4883 FRONT 160 presets)	VT4883 C 160	VT4883 C 160	VT4883 C 160	VT4883 C 160
4883 C REAR 300	35	Cardioid Rear-Firing: 300 Hz low pass filter (for use with 4883 FRONT 300 presets)	VT4883 C 300	VT4883 C 300	VT4883 C 300	VT4883 C 300
4883 C REAR 60-120	36	Cardioid Rear-Firing: 60-120 Hz low pass filter (for use with 4883 FRONT 60-120 presets)	VT4883 C 60-120	VT4883 C 60-120	VT4883 C 60-120	VT4883 C 60-120
4883 C REAR 60-160	37	Cardioid Rear-Firing: 60-160 Hz low pass filter (for use with 4883 FRONT 60-160 presets)	VT4883 C 60-160	VT4883 C 60-160	VT4883 C 60-160	VT4883 C 60-160
4883 C REAR 60-300	38	Cardioid Rear-Firing: 60-300 Hz low pass filter (for use with 4883 FRONT 60-300 presets)	VT4883 C 60-300	VT4883 C 60-300	VT4883 C 60-300	VT4883 C 60-300
VT4880 FRONT-FIRING						
SUB / SUB VT4880 VT4883 X	40	VT4880: 26 - 80 Hz, inverted polarity (for use with 4883 4886 80, 120, 160 or 300 front- and rear-firing presets)	VT4880 X	VT4880 X	VT4880 X	VT4880 X
SUB / SUB VT4880 VT4883 60	41	VT4880: 26 - 60 Hz (for use with 4883 60-120 or 60-160 or 60-300 front- and rear-firing presets)	VT4880 60	VT4880 60	VT4880 60	VT4880 60
VT4880A FRONT-FIRING						
SUB / SUB VT4880A VT4883 X	43	VT4880A: 25 - 80 Hz, inverted polarity (for use with 4883 80, 120, 160 or 300 front- and rear-firing presets)	VT4880A X	VT4880A X	VT4880A X	VT4880A X
SUB / SUB VT4880A VT4883 60	44	VT4880A: 25 - 60 Hz (for use with 4883 60-120 or 60-160 or 60-300 front- and rear-firing presets)	VT4880A 60	VT4880A 60	VT4880A 60	VT4880A 60
VTX S28 FRONT-FIRING						
SUB / SUB S28 VT4883 X	46	VTX S28: 24 - 80 Hz, inverted polarity (for use with 4883 80, 120, 160 or 300 front- and rear-firing presets)	VTX S28 X	VTX S28 X	VTX S28 X	VTX S28 X
SUB / SUB S28 VT488X 60	47	VTX S28: 24 - 60 Hz (for use with 4883 60-120 or 60-160 or 60-300 front- and rear-firing presets)	VTX S28 60	VTX S28 60	VTX S28 60	VTX S28 60
VTX G28 FRONT-FIRING						
SUB / SUB VTX G28 VT4883 X	49	G28: 22 - 80 Hz, inverted polarity (for use with 4883 80, 120, 160 or 300 front- and rear-firing presets)	VTX G28 X	VTX G28 X	VTX G28 X	VTX G28 X
SUB / SUB VTX G28 VT4883 60	50	VTX G28: 22 - 60 Hz (for use with 4883 60-120 or 60-160 or 60-300 front- and rear-firing presets)	VTX G28 60	VTX G28 60	VTX G28 60	VTX G28 60

NOTES * Physically Separate configuration (VT4886 + UB-1 + SS5-BK extension rod + VT4883 or flown VT4886 + ground stacked VT4883)
Additional time delay required to account for geometric path difference between VT4886 and VT4883
For use in Closely Coupled configurations (VT4886 stacked on top of VT4883 or suspended below VT4883) add optional PEQ: 245 Hz / + 6 dB / Q = 6

** Closely Coupled configuration (VT4886 stacked on top of VT4883 or suspended below VT4883)
For use in Physically Separate configurations (VT4886 + UB-1 + SS5-BK extension rod + VT4883 or flown VT4886 + ground stacked VT4883) add optional PEQ: 230 Hz / - 4.5 dB / Q = 6