



VT SUBCOMPACT FULLRANGE V4 MACROS BSS AUDIO SOUNDWEB LONDON



VT4886 FULLRANGE

MACRO NAME	PROCESSING OBJECT NAME		OUT 1
VT4886 1x ST FR	VT4886 1x ST	Single VT4886 enclosure: nominal flat HF for short throw applications	1x VT4886 Fullrange ST
VT4886 2x ST FR	VT4886 2x ST	Two VT4886 enclosures: nominal flat HF for short throw applications (60 Hz HPF - adjustable)	2x VT4886 Fullrange ST
VT4886 3x ST FR	VT4886 3x ST	Three VT4886 enclosures: nominal flat HF for short throw applications (60 Hz HPF - adjustable)	3x VT4886 Fullrange ST
VT4886 LT FR	VT4886 LT	Long Throw Preset: HF pre-emphasis for medium-to-long throw applications (60 Hz HPF - adjustable)	VT4886 Fullrange LT



VT SUBCOMPACT 2x SHORT THROW V4 MACROS BSS AUDIO SOUNDWEB LONDON



2x VT4886 SHORT THROW + 1x VT4883 *

MACRO NAME	PROCESSING OBJECT NAME	NON-CARDIOID CONFIGURATIONS (3:1 RATIO 4886:4883 = LF EXTENSION)	OUT 1	OUT 2
VT8683 2x ST 80 Hz	VT86/83 80Hz	* Two VT4886 enclosures: 80 Hz crossover point; nominal flat HF	VT4883 80	2x VT4886 ST 80
VT8683 2x ST 160 Hz	VT86/83 160Hz	* Two VT4886 enclosures: 160 Hz crossover point; nominal flat HF	VT4883 160	2x VT4886 ST 160
VT8683 2x ST 300 Hz	VT86/83 300Hz	* Two VT4886 enclosures: 300 Hz crossover point; nominal flat HF	VT4883 300	2x VT4886 ST 300
VT8683 2x ST 60-120 Hz	VT86/83 60/120Hz	* Two VT4886 enclosures: 120 Hz crossover point; nominal flat HF; VT4883 60 Hz HPF	VT4883 60-120	2x VT4886 ST 120
VT8683 2x ST 60-160 Hz	VT86/83 60/160Hz	* Two VT4886 enclosures: 160 Hz crossover point; nominal flat HF; VT4883 60 Hz HPF	VT4883 60-160	2x VT4886 ST 160
VT8683 2x ST 60-300 Hz	VT86/83 60/300Hz	* Two VT4886 enclosures: 300 Hz crossover point; nominal flat HF; VT4883 60 Hz HPF	VT4883 60-300	2x VT4886 ST 300

2x VT4886 SHORT THROW + 3x VT4883 CARDIOID C1 *

		CARDIOID CONFIGURATION 1 (HORIZONTAL = - + - +)	OUT 1	OUT 2	OUT 3
VT8683 2x ST 80 Hz C1	VT86/83 80Hz C1	* Cardioid Config 1; Two VT4886 enclosures; 80 Hz crossover point; nominal flat HF	VT4883 FRONT 80	VT4883 REAR C1 80	2x VT4886 ST 80
VT8683 2x ST 160 Hz C1	VT86/83 160Hz C1	* Cardioid Config 1; Two VT4886 enclosures; 160 Hz crossover point; nominal flat HF	VT4883 FRONT 160	VT4883 REAR C1 160	2x VT4886 ST 160
VT8683 2x ST 300 Hz C1	VT86/83 300Hz C1	* Cardioid Config 1; Two VT4886 enclosures; 300 Hz crossover point; nominal flat HF	VT4883 FRONT 300	VT4883 REAR C1 300	2x VT4886 ST 300

2x VT4886 SHORT THROW + 3x VT4883 CARDIOID C2 *

		CARDIOID CONFIGURATION 2 (VERTICAL BOTTOM-TO-TOP = - + - +)	OUT 1	OUT 2	OUT 3
VT8683 2x ST 80 Hz C2	VT86/83 80Hz C2	* Cardioid Config 2; Two VT4886 enclosures; 80 Hz crossover point; nominal flat HF	VT4883 FRONT 80	VT4883 REAR C2 80	2x VT4886 ST 80
VT8683 2x ST 160 Hz C2	VT86/83 160Hz C2	* Cardioid Config 2; Two VT4886 enclosures; 160 Hz crossover point; nominal flat HF	VT4883 FRONT 160	VT4883 REAR C2 160	2x VT4886 ST 160
VT8683 2x ST 300 Hz C2	VT86/83 300Hz C2	* Cardioid Config 2; Two VT4886 enclosures; 300 Hz crossover point; nominal flat HF	VT4883 FRONT 300	VT4883 REAR C2 300	2x VT4886 ST 300

2x VT4886 SHORT THROW + 3x VT4883 CARDIOID C3 *

		CARDIOID CONFIGURATION 3 (VERTICAL BOTTOM-TO-TOP = - + - +)	OUT 1	OUT 2	OUT 3
VT8683 2x ST 80 Hz C3	VT86/83 80Hz C3	* Cardioid Config 3; Two VT4886 enclosures; 80 Hz crossover point; nominal flat HF	VT4883 FRONT 80	VT4883 REAR C3 80	2x VT4886 ST 80
VT8683 2x ST 160 Hz C3	VT86/83 160Hz C3	* Cardioid Config 3; Two VT4886 enclosures; 160 Hz crossover point; nominal flat HF	VT4883 FRONT 160	VT4883 REAR C3 160	2x VT4886 ST 160
VT8683 2x ST 300 Hz C3	VT86/83 300Hz C3	* Cardioid Config 3; Two VT4886 enclosures; 300 Hz crossover point; nominal flat HF	VT4883 FRONT 300	VT4883 REAR C3 300	2x VT4886 ST 300

* 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

OPTIONAL EQ: 241 Hz / +6 dB / 0.20 oct for use in Closely Coupled configurations (VT4886 stacked on top of VT4883 or suspended below VT4883)