



MiniBlox™ Quick Reference

Model	Distribution
4206	1x6 3G-HD-SD re-clocking DA
4500	Analog video 1x3 equalizing DA
4600B	AES/EBU 1x4 balanced (110 Ω) DA
4600U	AES/EBU 1x4 un-balanced (75 Ω) DA

Model	Analog Audio Conversion
4610	AES/EBU to analog audio DAC
4640	Analog audio to AES/EBU ADC

Model	Accessories
4000/PS	Auto-ranging in-line power supply
4010	1RU rack frame - holds up to five MiniBlox 4-series
4020	2RU rack frame - holds up to 14 MiniBlox 4-series
4021	Redundant power supply for 4020

Model	Embedders & De-embedders
4461A	SDI to analog audio embedder
4461DB	SDI to AES/EBU balanced (110 Ω) embedder
4461DB+	SDI to AES/EBU balanced (110 Ω) embedder with standards rate converters
4461DU	SDI to AES/EBU unbalanced (75 Ω) embedder
4461DU+	SDI to AES/EBU unbalanced (75 Ω) embedder w/ standards rate converters
4462DU	SDI to AES/EBU unbalanced (75 Ω) de-embedder
4463A	Analog audio/composite video to SDI embedder.
4464A	SDI to analog composite DAC, plus audio de-embedder
4261A	3G-HD-SD dual stereo analog audio embedder
4261D	3G-HD-SD quad AES audio embedder
4262A	3G-HD-SD dual stereo analog audio de-embedder
4262D	3G-HD-SD quad AES audio de-embedder

Model	Video Conversion
4410	8-bit SDI to composite video
4411	8-bit SDI to component video
4412	8-bit SDI to composite & component video
4420	10-bit SDI to composite video
4421	10-bit SDI to component video
4424	10-bit SDI to DAC composite with looping I/P, >350m cable eq, and auto 525/625 selection
4425	10-bit SDI to DAC component with looping I/P, >350m cable eq, and auto 525/625 selection
4426	10-bit SDI to DAC universal with looping I/P, >350m cable eq, and auto 525/625 selection
4430	10-bit composite to SDI
4430+	11-bit composite analog to SDI with 5 line adaptive comb filtering and TBC
4431	10-bit component to SDI
4432	10-bit composite & component to SDI
4432+	11-bit universal analog to SDI with 5 line adaptive comb filtering and TBC