	MR3243	MR4243
Noise (20Hz to 20KHz bandwidth, line inputs to main L/R outputs, all channels assigned, panned L/R)		
Master @ unity, channel fader down	<-86.5dBu	
Master @ unity, channel fader @ unity	<-84dBu	
S/N ratio, ref to +4 dBu	>90dB	
THD (Any output, 1KHz @ +14dBu, 20Hz to 20KHz, channel inputs)	<0.005%	
CMRR (1 KHz @ -60dBu, Gain at maximum)	80dB	
Crosstalk (1KHz @ 0dBu, 20Hz to 20KHz bandwidth, channel in to main L/R outputs)		
Channel fader down, other channels at unity	<-89.5dB	
Channel muted, other channels at unity	<-88.5dB	
Frequency Response		
20Hz ~ 20KHz (Gain Min.)	1dB	
20Hz ~ 20KHz (Gain Max.)	2dB	
Maximum Levels		
Mic pre-amp input	+10dBu	
All other inputs	+22dBu	
Balanced outputs	+28dBu	
Unbalanced outputs	+22dBu	
Impedances		
Mic pre-amp input	2 K ohms	
All other inputs (except inserts)	10 K ohms	
RCA 2T outputs	1.1K ohms	
All other outputs	200 ohms	
Equalization	3-band, +/-15dB	
Low EQ	80Hz	
Mid EQ	swept 100~8KHz	
Second Mid EQ (on stereo channel)	800, 3KHz	
Hi EQ	12KHz	
Low cut filter	75Hz(-18dB/oct)	
Microphone Preamp E.I.N. (150 ohms terminated, max. gain)	<129.5dBm	
Power Consumption	65 watts	70 watts
Weight	14 kg (30.84 lbs)	16 kg (35.24 lbs)
Dimensions(WxHxD)	861.00x105.33x544.17mm (33.90"x4.15"x21.42")	1157.50x105.33x544.17mm (45.57"x4.15"x21.42")

Due to continually improving product performance, specifications are subject to change without notice.