

# ProTone 7005

## FOUR CHANNEL POWER AMPLIFIER WITH CONTROLLED POWER SUPPLY



### ▼ Specifications

Number of channels	4 Class D			
Peak output voltage	141 V			
Max. output current	60 A			
Output Power	2,66 ohm	4 ohm	8 ohm	16 ohm
Output power CEA-2006 / 490A (1% THD, 1 kHz, all channels driven)	3500 w	2800 w	1400 w	700 w
Peak output power	7000 w	5600 w	2800 w	1400 w
Audio specifications				
Distortion THD+N (20 Hz - 10 kHz)	< 0.010% (at 8 Ω, 60 W output power) < 0.015% (at 4 Ω, 120 W output power)			
Signal To Noise Ratio	>112 dBA			
Frequency response	20 Hz - 20 kHz, ± 0.05 dB (at 8 Ω, 60 W output power) 20 Hz - 20 kHz, ± 0.05 dB (at 4 Ω, 120 W output power)			
Gain	37 dB			
Voltage Peak Limiter (VPL), selectable per ch.	141, 121, 106, 72, 62, 54, 47, 38 V			
Connectors and Switches				
Power	Neutrik PowerCon 32 A			
Input connectors	3-pin XLR, electronically balanced			
Output connectors	speakON NL 8 pins , 2 speakON NL 4 pins			
Power				
Power supply	"Power Supply with Power Factor Correction (PFC)			
Operating voltage, 230 V / 30A	140-250 V (50 - 60 Hz)			
Dimensions (W/H/D)	483x88x440mm			
Weight	14.4 kg			