

ZeeVee HDB3KR-NA 12 Media module HDbridge3000 Chassis System

General	
Model Name / Part Number	HDB3KR-NA
Power	100 - 240 VAC 50/60 Hz, 300 W capacity, IEC 60320-C14 jack
Cooling	Four (4) hot swappable, N+1 redundant, high-capacity cooling fans, front inlet, rear exhaust
Operating Temperature	+32 ■F to +113 ■F (0 ■C to +45 ■C)
Mounting	Standard 19-inch equipment rack mounting Height: 3 standard rack units Front or rear mountable rack ears
Dimensions (W x H x D)	17.4" x 5.1" x 14.75" (441 mm x 129 mm x 374 mm)
Shipping Weight	29.5 lbs (13.4 kg), includes packaging
Warranty	5 Years
Modulator	
Modulation Types	QAM 256 and 64 (ITU-T J83 Annex B) or DVB-T, DVB-C (ITU-T J83 Annex A) (varies by region)
Cable Standard	QAM Standard, HRC, or IRC / DVB-T & DVB-C User defined (varies by region)
CCIR Frequency Range	Frequency agile QAM RF CATV from 54-864MHz, (Channels 2-135) Frequency must be within 400Mhz band within the chassis Frequency frequency-agile CCIR Channels 21-79, 57 MHz - 900 MHz Frequency must be with in 400Mhz band within the chassis
Quality	2kHz resolution, +/- 30 PPM accuracy, +/- 35 PPM stability
Output Level Adjust	34-13 dBmV in 1 dBmV steps
MER	> 39 dB, typical
Control Setup	
User Interface	ZeeVee Maestro