

## HHB Communications Limited Tel: +44 (0)20 8962 5000 Email: sales@hhb.co.uk August 2025



brainstormtime.com

**Main Units** 

UK list ex VAT



DXD-8 UNIVERSAL CLOCK

£3,220.00

A precision reference generator - generates 4 independent references simultaneously - 8 user-definable BNC outputs (WC, AES, Video Sync,10MHz) - PTP is optional



DXD-16 UNIVERSAL CLOCK

£8,530.00

A precision reference generator - generates 4 independent references simultaneously - 8 user-definable BNC outputs (WC, AES, Video Sync,10MHz) - PTP is optional



DCD-24 WORD CLOCK DISTRIBUTOR/GENERATOR

£1.980.00

A complete 1 x 24 WC distribution solution - genlocked to a number of different references.



SR-112 TIME CODE DISTRIPALYZER

£1,890.00

Combines a Reader, a 1 x 12 Distributor, a Reshaper, an Analyzer and a Generator (optional). Identifies problems instantly (phase, drop outs...) and, with the optional TCG, fixes them



SR-28 TIME CODE DISTRIBUTOR / RESHAPER

PTP OPTION for DXD-8

£690.00

£600.00

With 2 inputs, 8 outputs and individual output level pots

DXD8/PTP

## **Firmware Options**

Firmware option for the	DXD-8 (includes PTP v2 & v1)	
DXD8/PTPpack	PTP & AVB OPTION for DXD-8	£830.00
Firmware option for the	DXD-8 (includes PTP v2 & v1 + AVB)	
DXD16/PTP v1	PTP v1 OPTION for early DXD-16 (pre-2022)	£610.00
Firmware option, ONLY	for the early (pre-2022) DXD-16 models - adds PTP v1	
DXD16/AVB	AVB OPTION for early DXD-16 (pre-2022)	£680.00
Firmware option, ONLY	for the early (pre-2022) DXD-16 models - adds AVB	
DXD16/PTPpack	PTP & AVB OPTION for early DXD-16 (pre-2022)	£1,020.00
Firmware option, ONLY AVB	for the early (pre-2022) DXD-16 models - adds PTP v1 &	
DXD/LTC	TIME CODE OPTION for DXD Series	£590.00
Firmware option for the DXD - generates up to 2 different LTC streams simultaneously		
TCG	TIME CODE GENERATOR for SR-112	£480.00
Firmware option for the drop outs	SR-112. Generates new time code and repairs errors such as	

## **Hardware Options**

DXD/OCXO High precision Oven-Co	OCXO OSCILLATOR for DXD Series ontrolled Oscillator - easy to install card for the DXD series	£530.00
DXD/GPS GNSS/GPS RECEIVER for DXD Series  Provides a highly accurate and stable clock + Time of Day - keeps multiple DXD's in remote locations locked and phased - SMA F connector - antenna required (not included)		£1,370.00
ANT GNSS 1 High rejection Multi-Bar	TIMING ANTENNA for DXD/GPS receiver and Timing GNSS Antenna - 40dB - TNC F connector	£290.00
ANT GNSS 2 TIMING ANTENNA for DXD/GPS w/ lightning protection High rejection Multi-Band Timing GNSS Antenna w/ integrated Surge Protection - 40dB - N F connector		
SP/SR112 Enables remote control install card	SERIAL REMOTE CONTROL for the SR-112 TCG for the SR-112 TCG via 9 pin D-Sub connector - easy to	£130.00

Prices quoted exclude VAT and delivery. Subject to change without notice.

HHB Communications Limited, 73-75 Scrubs Lane, London, NW10 6QU



## **HHB Communications Limited** Tel: +44 (0)20 8962 5000 Email: sales@hhb.co.uk August 2025



brainstormtime.com

UŁ	( list
ex	VAT

DB25 Male to 8 XLR male Breakout Cable (50cm L) - for SR-112 and SR-28 Cables

> **ANTENNA CABLE** CAB 240-50ft-T1-S1

£120.00

£120.00

 $50\Omega$  low loss coaxial cable w/ TNC Male & SMA Male connectors for ANT GNSS1

antenna - 50ft

CAB 240-50ft-N1-S1 **ANTENNA CABLE** 

 $50\Omega$  low loss coaxial cable w/ N Male & SMA Male connectors for ANT GNSS2

antenna - 50ft

PS-9 Additional/replacement POWER SUPPLY **Power Supply** 

£120.00

12 VDC External Power Supply (100-240v, 5A) - for DXD-8, DXD-16, SR-112, SR-28,

DCD-24