

HORITA End User Price List excl. VAT July 2013

A. LTC TIME CODE READERS, GENERATORS, TRANSLATORS, WINDOW INSERTERS

ADQ-50	TC/ GPI triggered audio/ video cue "streamer" for ADR, Foley, etc. w/ Qme control software.	€ 455,00
FW-50	Film FT/ Frm Window—reads LTC & translates into 16/35mm film foot/frame counts. Video overlay.	€ 480,00
MWG-50	Multiple Window Generator—burns 4 independent windows from 1 LTC source.	€ 1.220,00
PG-2100	Portable Generator—palm-sized, 9V battery. Multiple frame rates supported (24, 25, 29.97, 30).	€ 300,00
Pocket PA	Complete Pocket PC- based wireless logging system. LTC- Bluetooth transmitter and PDA-LOG software	€ 955,00
PR-232	Portable Reader—palm-sized, powered from PC's RS232 serial port. Includes logging software.	€ 235,00
PTG	Portable TC Generator/ Reader —palm-sized, 9V battery, LCD display, multi-frame rates (24, 25, 29.97, 30)	€ 480,00
PTR	Portable TC Reader —palm-sized, 9V battery, LCD display, multi-frame rates (24, 25, 29.97, 30).	€ 370,00
PWG	Portable Window Generator—palm-sized, 9V battery.	€ 300,00
RLT-50	RS422-to-LTC Translator—translates RS422 serial time code into LTC.	€ 425,00
SCRIPT KIT	PA Logging System— integrated PTR, WTS100M, and storage clipboard. PC software included	€ 615,00
TCBTx	Portable LTC reader- to - Bluetooth transmitter with logging software	€ 405,00
TCI-50	Time Code Inserter—reads LTC/VITC, translates & inserts into RS422 serial data stream.	€ 500,00
TCP-50	Time Code Processor—SMPTE/EBU processor. Translates between 24/25/29.97/30 frame rates.	€ 530,00
TCW-50	Time Code Wedge™—reads LTC & inserts into PC program via keyboard cable. Transcribing etc.	€ 370,00
TG-50	Time Code Generator—WG-50 features plus LTC generator.	€ 425,00
TR-50	Time Code Reader—WG-50 features plus "search-speed" reader.	€ 425,00
TRG-50	Time Code Reader/Generator—TG-50 features plus "search-speed" reader.	€ 480,00
TRG-50PC	Time Code Reader/Generator—TRG-50 features plus RS232 port & TC-TOOLKIT software.	€ 595,00
TVC-50	Time Code Video Clock—overlays date/time display via LTC input or from internal clock.	€ 480,00
UTG-50	Universal TC Generator—generates LTC at 24, 25, 29.97 or 30 FPS. Syncs to GPS. Captions.	€ 745,00
WG-50	Window Generator—LTC play speed reader/inserter, reshaper, TC/video phase analyzer.	€ 370,00
WTS100M	Wireless Time Code Transmission System—transmits LTC signal up to 100 meters. 1 trans./1 rcvr.	€ 240,00

B. VITC TIME CODE READERS, GENERATORS, TRANSLATORS, WINDOW INSERTERS

<u>MODEL</u>	<u>DESCRIPTION</u>	
AVG-50	Active Video VITC Generator—inserts VITC into active video for digital video recorders.	€ 370,00
AVLT-50	Active Video VITC-to-LTC Translator—translates at play & search speeds.	€ 370,00
AVWG-50	Active Video VITC Window Generator—inserter/"search-speed" reader. Reads VITC in active video.	€ 415,00
TCI-50	Time Code Inserter—reads LTC/VITC, translates & inserts into RS422 serial data stream.	€ 500,00
VG-50	VITC Generator—generates VITC, translates LTC-to-VITC, TC/video phase analyzer.	€ 370,00
VLT-50	VITC-to-LTC Translator—translates at play & search speeds.	€ 370,00
VLT-50PC	VITC-to-LTC Translator—VLT-50 features plus RS232 port & TC-TOOLKIT software.	€ 520,00
VWG-50	VITC Window Generator—inserter/"search-speed" reader.	€ 415,00
VWG-50PC	VITC Window Generator—VWG-50 features plus RS232 port & TC-TOOLKIT software.	€ 565,00

C. LED DISPLAY - LTC &/OR VITC TIME CODE READERS, GENERATORS

<u>MODEL</u>	<u>DESCRIPTION</u>	
TCC-100	Dual Input LTC Reader/ Comparitor— shows error/ offset between inputs. 8-digit, 0.56"H display	€ 480,00
TCD-100	Time Code Display—VITC/LTC high-speed reader. 8-digit, 0.8"H display.	€ 530,00
TR-100	Time Code Reader—LTC "search-speed" reader, LTC-to-MIDI TC output. 8-digit, 0.8"H display.	€ 480,00
VLR-100	VITC/LTC Reader—LTC generator, high-speed VITC-LTC reader/translator. 8-digit, 0.56"H display.	€ 720,00
VLR-100PC	VITC/LTC Reader—VLR-100 features plus RS232 port & TC-TOOLKIT software.	€ 850,00

D. TIME CODE/ EVENT LOGGING SYSTEMS

<u>MODEL</u>	<u>DESCRIPTION</u>	
ADQ-50	TC/ GPI triggered audio/ video cue "streamer" for ADR, Foley, etc. w/ Qme control software.	€ 455,00
GPS-MTG	Master Time Code Generator. LTC Generator with RS232 out and MTG-Time PC synchronization software	€ 2.105,00
Pocket PA	Complete Pocket PC- based wireless logging system. LTC- Bluetooth transmitter and PDA-LOG software	€ 955,00

PR-232	Portable Reader—palm-sized, powered from PC's RS232 serial port. Includes logging software.	€ 235,00
PTR	Portable TC Reader —palm-sized, 9V battery, LCD display, multi-frame rates (24, 25, 29.97, 30).	€ 370,00
SCRIPT KIT	PA Logging System— integrated PTR, WTS100M, and storage clipboard. PC software included	€ 615,00
TCBTx	Portable LTC reader- to - Bluetooth transmitter with logging software	€ 405,00
TRG-50PC	Time Code Reader/Generator—TRG-50 features plus RS232 port & TC-TOOLKIT software.	€ 595,00
VLR-100PC	VITC/LTC Reader—VLR-100 features plus RS232 port & TC-TOOLKIT software.	€ 850,00
VLT-50PC	VITC-to-LTC Translator—VLT-50 features plus RS232 port & TC-TOOLKIT software.	€ 520,00
VWG-50PC	VITC Window Generator—VWG-50 features plus RS232 port & TC-TOOLKIT software.	€ 565,00

E. BLACKBURST, SYNC, COLOR BAR, VIDEO TEST SIGNALS, TONE GENERATORS

MODEL	DESCRIPTION	
BG-50	Blackburst Generator—multiple output blackburst & sync. Requires composite video input.	€ 300,00
BSG-50	Blackburst Sync Generator—multiple output blackburst, sync, tone.	€ 370,00
CSG-50	Color Bar Sync Generator—color bars (full field or SMPTE), blackburst, sync, tone, timer.	€ 470,00
CSG-50B	Color Bar Sync Generator—CSG-50 features plus multiple output blackburst & subcarrier.	€ 530,00
PBSG	Portable Blackburst Sync Generator—palm-sized, 9V battery.	€ 235,00
PT3	Portable Tone Generator— palm-sized, 9V battery. 7 calibrated output levels, crystal-controlled.	€ 205,00
TSG-50	Test Signal Generator (NTSC)—13 patterns/signals, black, bars, sync, tone, ref. frame, timer.	€ 565,00
TSG-50B	Test Signal Generator (NTSC)—TSG-50 features plus multiple output blackburst & subcarrier.	€ 625,00
TSG-51	Test Signal Generator (NTSC)—24 patterns/signals, black, bars, sync, tone, ref. frame, timer.	€ 720,00
TSG-51B	Test Signal Generator (NTSC)—TSG-51 features plus multiple output blackburst & subcarrier.	€ 785,00

F. TITLES, TIME/DATE, SAFE AREA, LETTERBOX, VU METER, & AV CUE "STREAMER"

MODEL	DESCRIPTION	
AM-50	Audio Meter—overlays stereo audio levels onto video. Accepts balanced/unbalanced stereo inputs.	€ 370,00
ADQ-50	TC/ GPI triggered audio/ video cue "streamer" for ADR, Foley, etc. w/ Qme control software.	€ 455,00
KCT-50	Keyboard Controlled Titler—overlays titles/captions & time/date. Uses standard PC keyboard.	€ 415,00
MG-50	Matte Generator—overlays 20 matte patterns/border outlines. "On-screen" aspect ratio readout.	€ 370,00
RMT-50	Remote Titler overlays up to 16 preset messages. Controlled via contact closure inputs	€ 480,00
SAG-50	Safe Area Generator—8 action/title safe area patterns, convergence, oscilloscope line trigger.	€ 370,00
SCT-50	Serial Control Titler—character generator & time/date stamp. Stand alone or PC (RS232 port).	€ 415,00
TVC-50	Time Code Video Clock—overlays date/time display via LTC input or from internal clock.	€ 480,00
UTG-50	Universal TC Generator—generates LTC at 24, 25, 29.97 or 30 FPS. Syncs to GPS. Captions.	€ 745,00
VS-50	Video Stopwatch™—overlays stopwatch timer displays. GPI trigger output, RC ready. Captions.	€ 480,00

G. UP/DOWN COUNTERS, TIMERS

MODEL	DESCRIPTION	
ETD-100	Elapsed Time Display—0.8" LED display timer. Displays up to 1/100th second. GPI trigger output.	€ 480,00
KCT-50	Keyboard Controlled Titler- overlays titles & time/date. 30/ 60 min down counter ref'd to internal RTC	€ 415,00
RMT-50	Remote Message Titler features a programmable UP/ DOWN timer overlay	€ 480,00
SCT-50	Serial Control Titler- overlays titles & time/date. 30/ 60 min down counter ref'd to internal RTC	€ 415,00
VS-50	Video Stopwatch™—overlays stopwatch timer displays. GPI trigger output, RC ready. Captions.	€ 480,00
TVC-50	Time Code Video Clock— 60 or 30 minute down counter referenced to LTC input	€ 480,00

H. VIDEO DISTRIBUTION AMPLIFIERS

MODEL	DESCRIPTION	
PDA2	Portable Distribution Amplifier— palm-sized, 9V battery, 1x2 video DA.	€ 140,00
VDA-50	Video Distribution Amplifier—wideband multiple I/O video DA (dual 1x2 & 1x3, or single 1x6).	€ 265,00

I. GPI TRIGGERS

MODEL	DESCRIPTION	
ETD-100	Elapsed Time Display—0.8"H LED display timer. Displays up to 1/100th second. GPI trigger output.	€ 480,00
GPI-50	General Purpose Interface—dual time code-based coincidence detector. Programmable.	€ 455,00
VS-50	Video Stopwatch™—overlays stopwatch timer displays. GPI trigger output, RC ready. Captions.	€ 480,00

J. GPS-BASED TIMING, POSITION LOGGING

MODEL	DESCRIPTION	
GPS1	LTC generator/reader synchronized to UTC time/date. RS232 port & TC TOOLKIT™ software.	€ 1.495,00

GPS2	GPS1 features plus GPS latitude/longitude/altitude position in time code user bits.	€ 1.995,00
GPS3	GPS2 features plus NMEA & TSIP serial formats, additional serial data input.	€ 2.495,00
GPS-MSG	Master Sync Generator—Blackburst/Sync Generator. Includes GPS antenna/receiver.	€ 1.895,00
GPS-MTG	Master Time Code Generator—LTC Generator, RS-232 port. Includes GPS antenna/receiver.	€ 2.105,00
GPT-50	GPS Position Titler— GPS real-time/date, latitude/longitude/altitude position video titler/captioner.	€ 415,00
GR-8	GPS Receiver—for HORITA GPS products. Rackmount.	€ 530,00
MDD-100	Master Day/Date Display—8-digit alphanumeric, 0.8"H LED display. Use with GPS-MTG.	€ 370,00
MTD-100	Master Time/Date Display—6-digit, 0.8"H LED display. Use with GPS-MTG.	€ 370,00
UTG-50	Universal TC Generator—generates LTC at 24, 25, 29.97 or 30 FPS. Syncs to GPS. Captions.	€ 745,00

K. ACCESSORIES/POWER OPTIONS

<u>MODEL</u>	<u>DESCRIPTION</u>	
BP-50	Battery Pack—8 AA rechargeable batteries, case, charger.	€ 65,00
IPA-91	International 9V Power Adapter—operates from 110 to 240 VAC, 47 to 63 Hz. IEC cord not incl.	€ 50,00
VS-REM	Remote control for VS-50. 25' DB9 cable. Start, stop, preset (recalls prev. set #), reset to zero.	€ 85,00
WTS100M	Wireless Time Code Transmission System—transmits LTC signal up to 100 meters. 1 trans./1 rcvr.	€ 225,00

L. CONNECTOR OPTIONS (FACTORY INSTALLED)

<u>MODEL</u>	<u>DESCRIPTION</u>	
S-VIDEO	SVHS Connectors—replace standard BNC connectors (selected HORITA products).	€ 40,00

M. MOUNTING HARDWARE KITS

<u>MODEL</u>	<u>DESCRIPTION</u>	
S100DRK	Series -100 Dual Rack Kit—mounts 2 HORITA series -100 products side-by-side into 19" rack.	€ 20,00
S100EK	Series -100 Ear Kit—mounts 1 HORITA series -100 product into 19" rack.	€ 20,00
S100SK	Series -100 Swivel Kit—mounts 1 HORITA series -100 product on the wall.	€ 15,00
S100SRK	Series -100 Short Rack Kit—mounts 1 HORITA series -100 product side-by-side w/SR-50 Unit.	€ 20,00

N. CABLE & CONNECTOR/ ADAPTER KITS

<u>MODEL</u>	<u>DESCRIPTION</u>	
AK1	Adapter Kit—RCA – BNC (4 ea. RCA female-to-BNC male, 2 ea. RCA male-to-BNC female).	€ 15,00
AK2	Adapter Kit—XLR – RCA (1 ea. XLR male-to-RCA female, 1 ea. XLR female-to-RCA female).	€ 20,00
AK3	Adapter Kit—RCA "Y" cables (2 ea. 6" RCA female-to-2 RCA male).	€ 10,00
AK4	Adapter Kit—3.5 mm "Y" mini phone cables (2 ea. 6" 3.5mm female-to-2 3.5mm male).	€ 10,00
CK1	Cable Kit—RCA assortment (2 ea. 6', 3', & 1' RCA male stereo, 2 ea. 6', 3', & 1' RCA male mono).	€ 35,00
CK2	Cable Kit—BNC assortment (2 ea. 6' & 3' molded BNC cables).	€ 30,00
CK3	Cable Kit—1' PS2 male-to-PS2 male cable (for daisy-chaining KCT-50 units).	€ 30,00
CK4	Cable Kit—3' PS2 male-to-PS2 male cable (for daisy-chaining KCT-50 units).	€ 30,00
CK5	Cable Kit—1' DB9 male-to-DB9 female cable (for daisy-chaining SCT-50 units).	€ 30,00
CK6	Cable Kit—3' DB9 male-to-DB9 female cable (for daisy-chaining SCT-50 units).	€ 30,00

O. RACKMOUNT PACKAGE OPTIONS (FACTORY INSTALLED)

AO-50	Add-On—2nd & 3rd series -50 HORITA products in same rack or prev. purchased RM-50.	€ 55,00
RM-50	Rackmount—19" rack panel, holds 1-3 units. 1st/single series -50 HORITA product.	€ 100,00
SR-50	Short Rack—7.5" rack panel, holds single series -50 HORITA product.	€ 100,00
BRT	Black Rack Tray—holds up to 4 "black" HORITA desk top units. 19" x 1 RU high (1 ¾").	€ 85,00
GRT	Gray Rack Tray—holds up to 5 "gray" HORITA desk top units. 19" x 2 RU high (3½").	€ 75,00