



TV DISTRIBUTION

PROFESSIONAL EQUIPMENT

Ref.	Description	
FIELD STRENGTH METERS		
H30 SERIES		
H30+ & H30D+		
593901	H30+: DVB-C	1
593902	H30D+: DVB-C + DOCSIS 3.1	1
593905	H30D+ FULL: DVB-C + DVBT/T2 + DOCSIS 3.1 + WiFi Analyzer + IPTV Analyzer + HEVC display (Carrying Case and Coaxial Cable Lead included)	1
593961	H30D+: CATV + Remote Control + DOCSIS 3.0 (Smartphone Armband included)	1
593980	H30+: ATSC 1.0 + QAM (Smartphone Armband included)	1
593981	H30D+: ATSC 1.0 + QAM + DOCSIS 3.1 (Smartphone Armband included)	1
593985	H30D+ FULL: ATSC 1.0/3.0 + QAM + DOCSIS 3.1 + WiFi Analyzer + IPTV Analyzer + HEVC display (Smartphone Armband included)	1
H30FLEX		
593301	H30FLEX: DVB-S/S2 + DVB-T	1
593302	H30FLEX: DVB-S/S2 + DVB-T/T2	1
593303	H30FLEX: DVB-S/S2 + DVB-C	1
593304	H30FLEX: DVB-S/S2 + DVB-T/T2 + DVB-C	1
593311	H30FLEX: DVB-S/S2/T (Carrying Case and Coaxial Cable Lead included)	1
593312	H30FLEX: DVB-S/S2/T/T2 (Carrying Case and Coaxial Cable Lead included)	1
593313	H30FLEX: DVB-S/S2/C (Carrying Case and Coaxial Cable Lead included)	1
593314	H30FLEX: DVB-S/S2/T/T2/C (Carrying Case and Coaxial Cable Lead included)	1
593360	H30FLEX: DVB-S/S2 + QAM B	1
593361	H30FLEX: DVB-S/S2 + ISDB-T/Tb (Carrying Case included)	1
H30Evolution		
593501	H30Evolution: DVB-S/S2 + DVB-T (Smartphone Armband included)	1
593502	H30Evolution: DVB-S/S2 + DVB-T/T2 (Smartphone Armband included)	1
593503	H30Evolution: DVB-S/S2 + DVB-C (Smartphone Armband included)	1
593504	H30Evolution: DVB-S/S2 + DVB-T/T2 + DVB-C (Smartphone Armband included)	1
593505	H30Evolution FULL: Full DVB (-S/S2 + -T/T2 + -C) + IPTV Option + WiFi 2,4/5 GHz Option + HEVC display + Coaxial Cable Lead + Carrying Case (Smartphone Armband included)	1
593511	H30Evolution: DVB-S/S2/T (Carrying Case, Coaxial Cable Lead and Smartphone Armband included)	1
593512	H30Evolution: DVB-S/S2/T/T2 (Carrying Case, Coaxial Cable Lead and Smartphone Armband included)	1
593513	H30Evolution: DVB-S/S2/C (Carrying Case, Coaxial Cable Lead and Smartphone Armband included)	1
593514	H30Evolution: DVB-S/S2/T/T2/C (Carrying Case, Coaxial Cable Lead and Smartphone Armband included)	1
593581	H30Evolution: ATSC 1.0 + QAM (Smartphone Armband included)	1
593585	H30Evolution: Full ATSC 1.0/3.0 + QAM (ITU-T J.83 Annex B) + IPTV Option + WiFi 2,4/5 GHz Option + HEVC display (Smartphone Armband included)	1

H30D+

ALL THE FUNCTIONS YOU NEED,
ALSO IN CATV CABLE SYSTEMS

The H30D+ is a lightweight, compact and robust equipment that includes a full range of tools and functionalities to successfully perform installation, maintenance and troubleshooting tasks in both analogue networks and digital networks with DVB-C channels. It stands out for incorporating advanced DOCSIS 3.1 measurements, automatic monitoring of the desired channel, double-check connectivity and the information about a QAM channel program content, among other powerful functions.

h30dplus.televes.com

H30FLEX

All the functions you need in your hand


h30flex.televes.com
en.televes.com/h30flex

H30 EVOLUTION


h30evolution.televes.com
en.televes.com/h30evolution



TV DISTRIBUTION PROFESSIONAL EQUIPMENT

Ref.	Description	
FIELD STRENGTH METERS		
H30 SERIES		
H30Crystal		
593601	H30Crystal: DVB-S/S2 + DVB-T, F.O. (Smartphone Armband included)	1
593602	H30Crystal: DVB-S/S2 + DVB-T/T2, F.O. (Smartphone Armband included)	1
593603	H30Crystal: DVB-S/S2 + DVB-C, F.O. (Smartphone Armband included)	1
593604	H30Crystal: DVB-S/S2 + DVB-T/T2 + DVB-C, F.O. (Smartphone Armband included)	1
★ 593605	H30Crystal FULL: Full DVB [-S/S2 + -T/T2 + -C], F.O. + IPTV Option + WiFi 2,4/5 GHz Option + HEVC display + Coaxial Cable Lead + Carrying Case (Smartphone Armband included)	1
593621	H30Crystal: DVB-S/S2 + DVB-T, Selective F.O. (Smartphone Armband included)	1
593622	H30Crystal: DVB-S/S2 + DVB-T/T2, Selective F.O. (Smartphone Armband included)	1
593624	H30Crystal: DVB-S/S2 + DVB-T/T2 + DVB-C, Selective F.O. (Smartphone Armband included)	1
★ 593625	H30Crystal FULL: Full DVB [-S/S2 + -T/T2 + -C], Selective F.O. + IPTV Option + WiFi 2,4/5 GHz Option + HEVC display + Coaxial Cable Lead + Carrying Case (Smartphone Armband included)	1
593661	H30Crystal: DVB-S/S2 + ISDB-T/Tb, F.O. (Carrying Case, Protective Sleeve Lead and Smartphone Armband included)	1
Options		
5909	Calibration of Spectrum Analyzer (Certificate Included)	1
593231	Option DVB-T	1
593232	Option DVB-T2 (DVB-T required)	1
593233	Option DVB-C	1
593234	Option dCSS	1
593235	Option Extended Terrestrial Input to 120dBμV	1
593236	Option Analogue A/V Display (Format Adapters and Protective Sleeve included)	1
593250	Option WiFi Analyzer (2,4/5GHz)	1
593251	Option IPTV Analyzer	1
593252	Option HEVC Display	1
593280	Option ATSC 3.0	1
Accessories		
593201	Protective Sleeve	1
593202	Replacement Battery	1
593203	Power Supply Unit 12V - 2A All Plugs	1
593205	Ports Protector	1
593239	Carrying Case	1

Televes

H30CRYSTAL



ALL THE FUNCTIONS YOU NEED, ALSO IN FIBER OPTICS

The H30Crystal expands H30 series of portable and compact meters by bringing strong efficiency in optic measurements. Its ability to analyse fiber-optic networks, along with all the features of previous models, makes this equipment a versatile and comprehensive tool for today's professional technicians, who are used to working with several telecommunication network technologies.

h30crystal.televes.com

en.televes.com/h30crystal

		H30FLEX	H30EVOLUTION	H30CRYSTAL
Multi-standard customizable		✓	✓	✓
	Return P: 5-50 MHz	-	-	✓
Frequency range	Terrestrial: 50-880 MHz	✓	✓	✓
	Satellite: 250-2400 MHz	✓ (up to 2200MHz)	✓	✓
Screen		2.8" TFT 400 - 240 full color	2.8" TFT 400 - 240 full color	2.8" TFT 400 - 240 full color
Multi-screen with touch control on mobile device		-	✓	✓
Smartphone armband		-	✓	✓
2,4 / 5GHz WiFi connectivity		-	✓	✓
WiFi analyzer		-	✓ (*)	✓ (*)
Bluetooth connectivity		-	✓	✓
Ethernet interface		✓	✓	✓
USB interface		USB (A-type)	USB (A-type)	USB (A-type)
Optical measures		-	-	✓
Guided satellite pointing		-	✓	✓
IPTV analyzer		-	✓ (*)	✓ (*)
LNB Wideband compatible		-	✓	✓
HEVC displaying	on the meter	-	-	✓ (*)
	on the mobile device	-	✓ (*)	✓ (*)
Terrestrial input level to 120dBμV		✓ (**)	✓ (**)	✓ (**)
dCSS compatible		✓ (**)	✓ (**)	✓ (**)
Management interface access (datalogs, channel plan...)		Ethernet cable	Wireless (WiFi/Bluetooth) Ethernet cable	Wireless (WiFi/Bluetooth) Ethernet cable
Dimensions		175x100x52 mm	175x100x52 mm	175x100x52 mm
Weight		510 g.	510 g.	550 g.
Color		Black & White	Black & Grey	Light & dark grey

* According to reference

** Free activation of the options with the meter registration



TV DISTRIBUTION

PROFESSIONAL EQUIPMENT

Ref.	Description	
FIELD STRENGTH METERS		
MOSAIQ6		
Meters		
596101	MOSAIQ6: DVB-T/T2 + DVB-S/S2/SX + DVB-C, CI, F.O. (Carrying Bag included)	1
596102	MOSAIQ6: DVB-T/T2 + DVB-S/S2/SX + DVB-C, CI, F.O. (Carrying Case included)	1
596105	MOSAIQ6 Advance: DVB-T/T2/S/S2/SX/C, CI, F.O., WiFi Analyzer, Analogue Measures, DAB/DAB+, 4K UHD (Carrying Bag included)	1
596106	MOSAIQ6 Advance: DVB-T/T2/S/S2/SX/C, CI, F.O., WiFi Analyzer, Analogue Measures, DAB/DAB+, 4K UHD (Carrying Case included)	1
596111	MOSAIQ6: DVB-T/T2 + DVB-S/S2/SX + DVB-C, CI, Selective F.O. Interface (CWDM Filter) (Carrying Bag included)	1
596112	MOSAIQ6: DVB-T/T2 + DVB-S/S2/SX + DVB-C, CI, Selective F.O. Interface (Carrying Case included)	1
596115	MOSAIQ6 Advance: DVB-T/T2/S/S2/SX/C, CI, Selective F.O. Interface (CWDM Filter), WiFi Analyzer, Analogue Measures, DAB/DAB+, 4K UHD (Carrying Bag included)	1
596161	MOSAIQ6: DVB-T/T2/S/S2/SX/C, ISDB-T/Tb, CI, F.O., Analogue Measures (Carrying Bag included)	1
Options		
596201	Option GPS Drive Test	1
596202	Option WiFi Analyzer (2,4/5GHz)	1
596203	Option Analogue Measures	1
596204	Option DAB/DAB+	1
596205	Option 4K - Ultra High Definition (UHD)	1
596206	Option ISDB-T/Tb	1
Accessories		
596210	Stand-alone, field replaceable battery	1
596211	Carrying Bag	1
596212	Adapter "N" Male - "F" Female	1
596213	Screen Protector	1
596214	Carrying Case	1

MOSAIQ6



Portable meter with high performance and high accuracy for professional installers.

THE POWER OF USER EXPERIENCE

6 SCREENS IN 1

Thanks to its configurable interface, you choose which widgets (up to 6) you want to simultaneously display in the 8" high resolution screen. Check the installation status at a glance.

A TRUE TOUCH SCREEN

This new interface has been designed and also programmed to take full advantage of a touch screen with touch gestures (tap, double tap, long press, drag, spread or pinch). Only in this way is it possible to operate so easily a meter with so many performances.

mosaiq6.televes.com

 en.televes.com/mosaiq6

Centralized management of field meters



Mycloud is the measurement portal that centralizes the management of all your MOSAIQ6 meters in Televes cloud through a unique interface accessible from any device.

More information: mycloud.televes.com



▲ 596210



▲ 596211



▲ 596214



TV DISTRIBUTION
PROFESSIONAL EQUIPMENT

Ref.	Description	
SIGNAL GENERATORS		
IF SIMULATOR		
4008	SAT Simulator 950...2150MHz	1
TRIPLE LIGHT SOURCE		
2340	OPS3L Triple Light Source (1310, 1490 & 1550nm)	1
NOISE GENERATOR		
593001	SAT Simulator and Noise Generator 5...3000MHz	1
Ref.	Description	
OPTICAL FIBER		
FUSION KITS		
Electric arc splice		
232105	F.O Kit: Arc Fusion Splicer + Stripper + Cleaver + Power adapter + Spare set of electrodes + Tweezers + Carrying Case	1
Mechanical splice		
2341	F.O Kit: Connector & Mechanical Splice + Stripper (Ref. 2324) + Cleaver (Ref. 232301) + Cleaning Tools	1
TOOLS		
2322	Fiber Mechanical Splicer	1
232301	Cleaver of Fiber Optics	1
232310	Kevlar® Scissors for Optical Fibers	1
2324	Precision Stripper for Optical Fibers	1
2325	Round cable stripper for multifiber cables, data cables and coaxial cables	1
232910	Cleaner for Fiber Optic Connectors	1
ACCESSORIES		
2327	Splicing Protection Sleeve 60mm for F0 fusion	200
232701	Splicing Protection Sleeve 43mm for F0 fusion	200
★ 232702	Splicing Protection Enclosure 101mm for F0 fusion	100
232710	F.O. Cleaning Kit: 50 isopropyl alcohol Wipes + 25 Sticks	1
★ 232753	Dry F.O. Cleaning wipes - 280 pcs/box	1/60
2328	Fiber Mechanical Splice	10
2329	Connector of Fiber Optics "SC/APC" (with mounting tool)	10



▲ 232702



▲ 2329



▲ 2324



▲ 232910



▲ 232105



▲ 4008



▲ 2340



▲ 2341



▲ 2322



▲ 232301