



KONTROLA
- Tablet
- Laptop, PC
- Smartphone



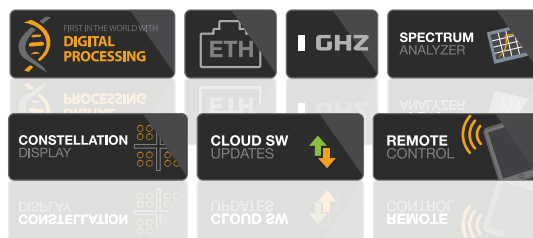
KDS ANALIZATOR (QAM/PAL)

Ogromne mogućnosti u malom uređaju

H30 je lagan rucni analizator namenjen za instaliranje, podesavanje i kontrolu QAM i PAL TV signala u KDS sistemima. Jednostavno rukovanje je bazirano na intuitivnom meniju kojem se lako pristupa putem samo 3 kontrolna tastera. Tacnost i brzina merenja, laboratorijska preciznost u ekonomičnom analizatoru. Specijalno polikarbon plasticno kuciste obezbedjuje zastitu uređaja od oštećenja pri dugorocnom koriscenju. Web daljinska kontrola uređaja putem tableta, laptopa ili smatphona.

- Lako koriscenje. Jednostavan i logican meni
- Kompletna QAM i PAL analiza
- Pregled i kontrola celog spektra od 5-1000 MHz
- "Pass/fail" indicatori svih bitnih parametara
- Uredjaj je lagan i otporan na udare
- Pristup i kontrola analizatora putem Web interfejsa omogućava da u svakom trenutku sa bilo kog mesta imate uvid u stanje i kvalitet signala u KDS glavnoj stanici ili bilo kom delu sistema gde locirate H30.

593102 H30 (DVB-C/PAL + daljinska kontrola)



H30

HAND-HELD METER FOR TV CABLE INSTALLER
LAB-QUALITY PRECISION IN A PORTABLE PACKAGE

✓ MAIN FEATURES

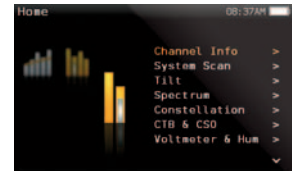


CONTROL
BY TABLET

MEASUREMENTS & REMOTE CONTROL
In an affordable package



COMPREHENSIVE FUNCTIONS
Pass/Fail Indicators



INTUITIVE USER INTERFACE
Reducing the learning curve



RUGGED & LIGHT WEIGHT
Total reliability



LAB-QUALITY PRECISION
Real-time digital processing



100% AUTOMATIC
Signal detection

✓ TECHNICAL SPECIFICATIONS

Reference		593102
Frequency	MHz	5...1002
Resolution	kHz	50
Input impedance	Ω	75
Input level	dB μ V	45 - 125
Demodulation type		ITU-T J.83 Annex A/B/C
Digital channel format		16/32/64/128/256 QAM, QPSK
Symbol Rate	Msp/s	2 to 6,9
MER	dB	up to 40
Digital measurements		Power MER C/N PreBER PostBER Constellation
Analog measurements		Video carrier level Audio carrier level A/V relation C/N
GENERAL SPECIFICATIONS		
Display type		TFT full color
Display dimensions	pixels	400 x 240 (2,8")
Weight	g	510
Dimensions (Wid x Lar x Dep)	mm	175 x 100 x 52
Output voltage of AC adapter	Vdc	12
Li Ion battery voltage	Vdc	7,2
Li Ion battery charge	mAh	2900
Operating time (full charge)	h	>5
Operating temperature	$^{\circ}$ C	-5 a 45

✓ REMOTE CONTROL BY WEB



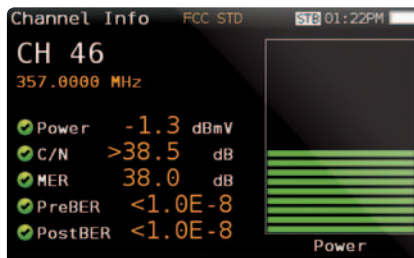
H30

HAND-HELD METER FOR TV CABLE INSTALLER
LAB-QUALITY PRECISION IN A PORTABLE PACKAGE

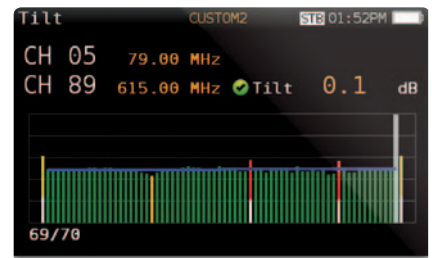
✓ APPLICATION EXAMPLES



SPECTRUM ANALYZER
2.5MHz to full span



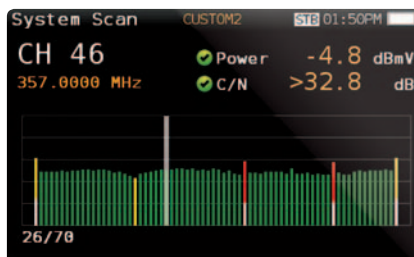
CHANNEL INFO
All in a quick glance



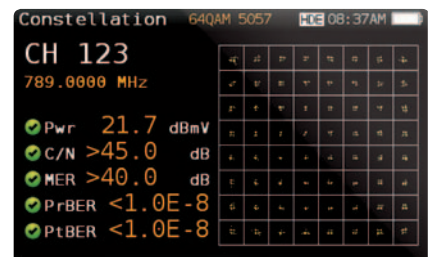
TILT FUNCTION
Always in balance



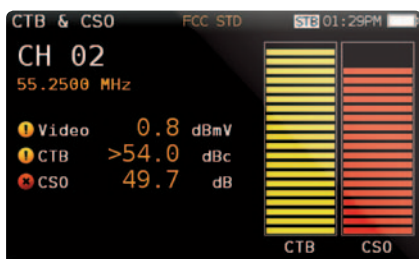
PASS/FAIL INDICATORS
Improve decision making



SYSTEM SCAN
With channel plan auto-learn



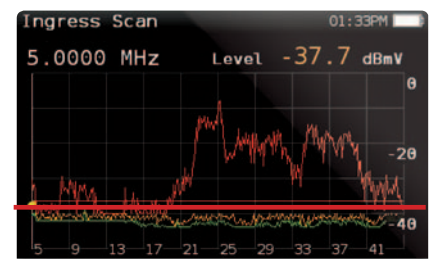
CONSTELLATION DISPLAY
Fine-tune your digitals



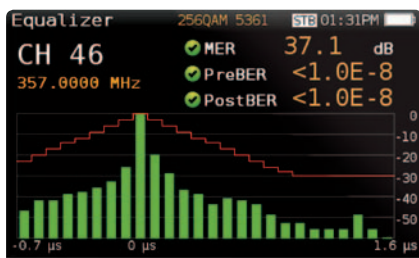
CSO & CTB
Deep dive into those analogs



VOLTMETER Y HUM
Power interference parameters



REVERSE PATH INGRESS SCAN
Maximum, average, peak



EQUALIZER DISPLAY
Track down impedance mismatches



DATALOGS
Save and download your measurements

