



**Modulatore digitale**

- Digital modulators
- Modulateurs digital
- Moduladores digitale



**Utilizza un ingresso HDMI o CVBS per collegare diverse sorgenti.**  
Ha un encoder MPEG4 che permette l'utilizzo di ingressi HD consentendo anche la programmazione del LCN. E' dotato di uscita HDMI e una porta USB che consente l'aggiornamento software

Use an HDMI or CVBS to connect various sources.  
It has an MPEG4 encoder that allows the use of HD inputs also allowing the programming of the LCN.  
It's equipped with an HDMI output and a USB port that allows the software update

Utilisez un câble HDMI ou CVBS pour connecter différentes sources.  
Il dispose d'un encodeur MPEG4 qui permet l'utilisation des entrées HD permettant également la programmation du LCN.  
Il est équipé d'une sortie HDMI et un port USB qui permet la mise à jour du logiciel

Utilice un cable HDMI o CVBS para conectar varias fuentes.  
Tiene un codificador MPEG4 que permite el uso de entradas de alta definición también permite la programación de la LCN.  
Está equipado con una salida HDMI y un puerto USB que permite la actualización de software




MODELLO CODICE	MHD1P 5950	MHD1RC 5952	MUHD 5953
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STANDARD	DVB-T	DVB-T	DVB-T
CONSTITUTION	QPSK/16QAM/64QAM	QPSK/16QAM/64QAM	QPSK/16QAM/64QAM
BANDWIDTH	6/7/8 MHz	6/7/8 MHz	6/7/8 MHz
CARRIERS	2K/8K	2K/8K	2K/8K
GUARD INTERVAL	1/4, 1/8, 1/16, 1/32	1/4, 1/8, 1/16, 1/32	1/4, 1/8, 1/16, 1/32
CODE RATE	1/2, 2/3, 3/4, 5/6, 7/8	1/2, 2/3, 3/4, 5/6, 7/8	1/2, 2/3, 3/4, 5/6, 7/8
MER	35dB	35dB	35dB
FREQUENCY RANGE	50÷860 MHz	50÷860 MHz	50÷860 MHz
OUTPUT LEVEL	70÷100 dBuV	70÷100 dBuV	70÷100 dBuV
OUTPUT IMPEDANCE	75 ohm	75 ohm	75 ohm
INPUT FORMAT	CVBS/HDMI	CVBS/HDMI	CVBS/HDMI
ENCODING FORMAT	H.264	H.264	H.264
VIDEO RESOLUTION IN	576/720/1080	576i PAL/480i NTSC/1080p	576/720/1080/2160
CONNECTOR	RCA/HDMI 1.3	RCA/HDMI 1.3	RCA/HDMI 1.3
INPUT FORMAT	Stereo L/R channel	Stereo L/R channel	Stereo L/R channel
ENCODING FORMAT	MPEG-1 Audio Layer II	MPEG-1 Audio Layer II	MPEG-1 Audio Layer II
CONNECTOR	RCA	RCA	RCA
POWER SOURCE	DC 12V/1.5A	DC 12V/1.5A	DC 12V/1.5A
OPERATING TEMPERATURE	0÷+50°C	0÷+50°C	0÷+50°C
LCN	Programmabile	Programmabile	Programmabile
OUTPUT	<b>HDMI max 1080</b>	<b>HDMI</b>	<b>HDMI max 2160</b>
RF VIDEO OUTPUT	MPEG4	MPEG4	MPEG4
SOFTWARE UPDATE	By USB	By USB	By USB


by 5952-MRC(venduto a parte)




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 Use an HDMI to connect various sources. It has an MPEG4 encoder that allows the use of HD inputs also allowing the programming of the LCN.

 Utilisez un câble HDMI pour connecter différentes sources. Il dispose d'un encodeur MPEG4 qui permet l'utilisation des entrées HD permettant également la programmation du LCN.

 Utilice un cable HDMI para conectar varias fuentes. Tiene un codificador MPEG4 que permite el uso de entradas de alta definición también permite la programación de la LCN.

MODELLO  
CODICE

**MHD4**  
**5955**

<b>STANDARD</b>	DVB-T(EYSI EN 300 744)
<b>CONSTELLATION</b>	64QAM
<b>BANDWIDTH</b>	6/7/8 MHz
<b>CARRIERS</b>	8K
<b>GUARD INTERVAL</b>	1/32
<b>CODE RATE</b>	7/8
<b>MER</b>	>36dB
<b>FREQUENCY RANGE</b>	100÷860 MHz
<b>OUTPUT LEVEL</b>	90÷105 dBuV
<b>INPUT AUDIO</b>	4xHDMI type A receptacle
<b>INPUT VIDEO</b>	4xHDMI(HDCP): type A receptacle
<b>VIDEO COMPRESSION</b>	H.264/AVC
<b>VIDEO RESOLUTION</b>	1080p @30p/25p
<b>TYPE</b>	19 inch montaggio rack
<b>PSI</b>	NID/ONID/P.D.S./TS ID
<b>AUDIO COMPRESSION</b>	MPEG-1 Audio Layer II
<b>PID SETTING</b>	PMT/Video/Audio/PCR
<b>POWER SUPPLY/CONSUMPTION</b>	AC 100-240 V / 15W
<b>OPERATING TEMPERATURE</b>	0÷+45°C
<b>LCN</b>	Al max 4 numeri, max:1023
<b>OUTPUT</b>	RF
<b>RF VIDEO OUTPUT</b>	MPEG4
<b>SERVICE NAME</b>	max 15 caratteri
<b>DIMENSION</b>	480x180x44 mm
<b>PROGRAMMAZIONE</b>	ON BOARD