

TV METERS - SELECTION GUIDE

<u>BER & MER Digital Measurements</u>							
Model	Frequency Band	DVB-T C-OFDM (Terrestrial)	DVB-C QAM (Cable)	DVB-S/S2 QPSK (Satellite)	Spectrum Display	Constellation on Display	Remote Output 13-18V
SEFRAM 7803B	45-865MHz	YES			YES	YES	
SEFRAM 7803BT	45-865MHz	YES			YES	YES	YES
SEFRAM 7804B	5 - 865MHz	YES#	YES		YES	YES	
SEFRAM 7804BT	5 - 865MHz	YES#	YES		YES	YES	YES
SEFRAM 7805B	900-2150MHz			YES + CheckSat	YES		YES
<u>BER & MER Digital Measurements</u>							
Model	Frequency Band	DVB-T C-OFDM (Terrestrial)	DVB-C QAM (Cable)	DVB-S/S2 QPSK/8PSK (Satellite)	Digital TV Picture	Fast Spectrum Display	Other
SEFRAM 7861	45-2150MHz	YES + Impulse response		YES + CheckSat	MPEG-2	YES	NIT Cell ID DiSEqC 1.2
SEFRAM 7851GB +SKY Signal Record Features	45-2150MHz	YES + Impulse response		YES + CheckSat	MPEG-2	YES	NIT Cell ID DiSEqC 1.2
SEFRAM 7861HD NEW	45-2150MHz	YES + Impulse response		YES + CheckSat	MPEG-2 MPEG-4	YES	NIT Cell ID DiSEqC 1.2
SEFRAM 7862	45-2150MHz	YES + Impulse response	YES 45-865MHz	YES + CheckSat	MPEG-2 +Encrypt*	YES	NIT Cell ID DiSEqC 1.2
SEFRAM 7862HD NEW	45-2150MHz	YES + Impulse response	YES 45-865MHz	YES + CheckSat	MPEG-2 MPEG-4 +Encrypt*	YES	NIT Cell ID DiSEqC 1.2
SEFRAM 7863HD NEW	5-865MHz		YES + Return Path 5-865MHz		MPEG-2 MPEG-4	YES +Expert Mode	Constellation OSD
SEFRAM 7865HD NEW	5-2150MHz	YES + Impulse response	YES + Return Path 5-865MHz	YES + CheckSat	MPEG-2 MPEG-4 +Encrypt*	YES +Expert Mode	Constellation DiSEqC 1.2 Motorised Dish ASI out
<u>BER & MER Digital Measurements</u>							
GPS Mapping Version	Frequency Band	DVB-T C-OFDM (Terrestrial)	DVB-C QAM (Cable)	DVB-S/S2 QPSK/8PSK (Satellite)	Digital TV Picture	Fast Spectrum Display	Other
SEFRAM 7866HD NEW	5-2150MHz	YES + Impulse response	YES + Return Path 5-865MHz	YES + CheckSat	MPEG-2 MPEG-4 +Encrypt*	YES +Expert Mode	Constellation DiSEqC1.2 Motorised Dish ASI out

#Calculated

*User card required

For full specifications on each model go to:

www.metrix-electronics.com/HTML/P3M_TV_field_strength_meters.html



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