



2021



Shortform  
catalogue

Start



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## 1. Headends

### a) Preconfigured headends

	Code	Reference	Description	EAN code	Pkg
<i>EOL</i>	9968	TRM74	4 input DVBS/S2/multistream/BISS transmod. - quad DVBT/C output	5420037699681	1
<i>NEW</i>	9976	TRM84	Headend 4 sat - 8 tuners DVBS/S2/Biss - quad output DVBT/C(3Rack + DTVRR12 + DTVDM4)	5420037699766	1
<i>NEW</i>	9977	TRM84CI2	Headend 4 inputs - 8 tuners DVBS/S2/Biss - quad output DVBT/C - twin CI slot (3Rack + DTVRR12 + DTVC12 + DTVDM4)	5420037699773	1
<i>NEW</i>	9978	TRM94	Headend 4 inputs - 8 tuners DVBS/S2/Biss - HDMI or USB input - quad DVBT/C output(3Rack + DTVRR13 + DTVDM4)	5420037699780	1
<i>NEW</i>	9981	TRM98	Headend 4 inputs - 8 tuners DVBS/S2/S2X/multistream/Biss - dual quad DVBT/C output (3Rack + RM98)	5420037699810	1



**TRM84**



**TRM94**



**TRM84CI2**



**TRM98**

## 1. Headends

### b) Separate elements

#### Chassis

	Code	Reference	Description	EAN Code	Pkg.
	9970	3Rack	Rack pour 3 modules DTV	5420037699704	1
	9948	CMIRack	Rack pour 5 modules, alimentation inclus	5420037699483	1
	9930	DTVRack	Rack pour 11 modules, alimentation inclus	5420037699308	1

#### Input modules

	Code	Reference	Description	EAN code	Pkg.
	9940	DTVAV2	Audio/video encoder module. Two audio video inputs.	5420037699407	1
	9944	DTVHD4	4 HDMI input encoder module (H.264)	5420037699445	1
	9958	DTVIPi	IP to TS remultiplexer for CMI- & DTVRack	5420037699582	1
	9959	DTVRR8	Module with 3 universal inputs (T/T2/C/S2)	5420037699599	1
<b>NEW</b>	9979	DTVRR12	Module, 4 inputs DVBS/S2 - 8 tuners	5420037699797	1
<b>NEW</b>	9980	DTVRR13	Module, 4 inputs DVBS/S2 - 8 tuners HDMI and/or USB input	5420037699803	1



**DTVRR12**



**DTVRR13**

## Output modules

	Code	Reference	Description	EAN Code	Pkg.
<b>NEW</b>	9960	DTVDM3F	Triple channel - DVBT/C flexible modulator	5430037699605	1
	9935	DTVDM4	Quad DVBT/C modulator for DTVRack	5420037699353	1
	9945	DTVIP	DVB to IP streamer for CMI- & DTVRack	5420037699452	1

## CI modules and accessories

	Code	Reference	Description	EAN Code	Pkg.
	9921	DTVCI1	CI module for DTVRack. Allows the decryption of programs.	5420037699544	1
	9954	DTVCI2	Dual CI module for DTVRack. Allows the decryption of programs.	5420037699216	1
	9967	DTVCP	Coverplate for empty slot in DTVRack	5420037699674	1
	9949	DTVPCU	Powersupply for DTVRack	5420037699490	1

## Combined modules

	Code	Reference	Description	EAN Code	Pkg.
<b>NEW</b>	9973	RM98	4 inputs - 8 DVBS/S2/S2X/multistream/Biss - dual quad output DVBT/C	5420037699735	1
<b>NEW</b>	9974	RM98CI2	4 inputs - 8 DVBS/S2/S2X/multistream/Biss - dual quad output DVBT/C - 2 CI slots	5420037699742	1
<b>NEW</b>	9975	RM98CI4	4 inputs - 8 DVBS/S2/S2X/multistream/Biss - dual quad output DVBT/C - 4 CI slots	5420037699759	1



**RM98**



**RM98CI2**



**RM98CI4**

## 2. Modulators

### a) HD modulators

	Code	Reference	Description	EAN Code	Pkg.
<b>NEW</b>	9161	TMX160HD	HD HDMI encoder, DVB-T/C modulator.	5420037691616	25
<b>NEW</b>	9171	TMX170HD	HD encoder, HDMI loop,DVB-T/C modulator.	5420037691715	12
<b>NEW</b>	9173	TMX172HD	HD encoder, HDMI loop,DVB-T/C modulator, USB record and play	5420037691739	12
<b>NEW</b>	9003	TMX2HD	Dual HD encoder, DVBT/C modulator, USB record and play	542003769003	12
<b>NEW</b>	9271	TMX4KL	HD encoder, 4K HDMI loop,DVB-T/C modulator.	5420037392712	12
<b>EOL</b>	9200	TM200HD	HD HDMI encoder, DVB-T modulator with USB record and play function, HDMI loop, IR loop, for digital signage applications	5420037692002	12
	9256	TM4HD	HD encoder - DVB-T/C modulator - 4 HDMI Inputs - desktop model or rack mountable	5420037692569	1
	9257	TM4HDV	HD encoder - DVB-T/C modulator - 4 HDMI Inputs - wall mount	5420037692576	1

### b) SD modulators

	Code	Reference	Description	EAN Code	Pkg.
	9250	TM250	A/V encoder - DVBT modulator	5420037692507	12



**TMX160HD**



**TMX170HD**



**TMX2HD**



**TMX4KL**

## 3. Programmable, multiband and wideband amplifiers

	Code	Reference	Description	EAN code	Pkg.
<b>NEW</b>	3501	DPA001	Programmable amplifier, 32 filters, 4 inputs.- AGC + channel conversion	5420037635016	12
	0181	A181	Wideband CATV amplifier, Forward path : 85-865 MHz (21 dB), Return path : 5-65 MHz (10 dB)	5420037601813	12
<b>NEW</b>	3124	AM124	CATV amplifier, forward path : 85-862 MHz, 40 dB, return path : 5-65 MHz, 10 dB- Output level : 120 dB $\mu$ V	5420037631247	12
<b>NEW</b>	3340	AM340	Multiband amplifier 3 inputs, FM-24dB / BIII(DAB)-33dB / UHF-40 dB (switchable 4G-5G filter) Output level : 120 dB $\mu$ V	5420037633401	12
<b>NEW</b>	3440	AM440	Multiband amplifier 4 inputs, FM-24dB / BIII(DAB)-33dB / 2 x UHF-37 dB (switchable 4G-5G filter) Output level : 120 dB $\mu$ V	5420037634408	12



**DPA001**

## 4. Terrestrial

### a) Kit amplifier + power supply

Code	Reference	Description	EAN code	Pkg.
5280	K280	Kit amplifier + powersupply A275 + A007 : 21-48 : 22 dB + alimentation 24V / 150mA / 2 outputs	5420037652808	25
5290	K290	Kit amplifier + powersupply A285 + A007 : 21-48 : 28 dB + alimentation 24V / 150mA / 2 outputs	5420037652907	25
5300	K300	Kit amplifier + powersupply A295 + A007 : 21-48 : 38 dB + alimentation 24V / 150mA / 2 outputs	5420037653003	25
5297	K297	Kit amplifier + powersupply A292 + A007 : 21-60 : 38 dB + alimentation 24V / 150mA / 2 outputs	5420037652976	25



### b) Power supplies for masthead amplifiers

Code	Reference	Description	EAN code	Pkg.
0006	A006	Power supply 12V - 150mA - 2 outputs - wall mount, DIN rail mount	5420037600069	50
0007	A007	Power supply 24V - 150mA - 2 outputs - wall mount, DIN rail mount	5420037600076	50
0008	A008	Power supply 12V - 250mA - 1 output - wall mount, DIN rail mount (for amplifier A500)	5420037600083	50



**A006**



**DIN rail mounr**



**Wall mount**



## 4. Terrestrial

### c) Masthead amplifiers

	Code	Reference	Description	EAN code	Pkg.
	0211	A211	Amplifier 2 inputs : BII + BIII (DAB) : 20 dB*/21-48 : 28 dB*	5420037602117	50
	0221	A221	Amplifier 2 inputs : BII + BIII (DAB) : 28 dB*/21-48 : 38 dB*	5420037602216	50
	0275	A275	Amplifier 1 input : 21-48 : 22 dB*	5420037602759	50
	0282	A282	Amplifier 1 input : 21-60 : 28 dB*	5420037602827	50
	0285	A285	Amplifier 1 input : 21-48 : 28 dB*	5420037602858	50
	0295	A295	Amplifier 1 input : 21-48 : 38 dB*	5420037602957	50
	0363	A363	Amplifier 2 inputs : 2 x 21-48 : 36 dB* - switchable DC pass on one input	5420037603633	50
	0376	A376	Amplifier 2 inputs : BIII (DAB) : 28 dB*/21-60 : 38 dB*	5420037603763	50
	0378	A378	Amplifier 2 inputs : BIII (DAB) : 28 dB*/21-48 : 38 dB*	5420037603787	50
	0409	A409	Amplifier 2 inputs : BIII (DAB) : 20 dB*/21-60 : 28 dB*	5420037604098	50
<b>NEW</b>	0495	A495DC	Amplifier 2 outputs, 21-48 : 38 dB* / switchable DC pass	5420037604951	50
<b>NEW</b>	0500	A500	Amplifier : 21-48 : 38 dB*, Entrée SAT / switchable DC pass	5420037605002	50



**A295**



**A409**

### d) Outdoor splitters

	Code	Reference	Description	EAN code	Pkg.
	7822	R822	Outdoor splitter, 5-2150 MHz : 2 outputs - weatherproof	5420037678228	50
	7823	R823	Outdoor splitter 5-2150 MHz : 3 outputs - weatherproof	5420037678235	50
	7824	R824	Outdoor splitter, 5-2150 MHz : 4 outputs - weatherproof	5420037678242	50



**R824**

## e) Indoor amplifiers

Code	Reference	Description	EAN code	Pkg.
0216	A216	Indoor amplifier, 2 outputs - 18 dB*	5420037602162	50
0217	A217	Indoor amplifier, 2 outputs - 18 dB* + return path 5-65 MHz	5420037602179	50
0227	A227	Indoor amplifier, 2 outputs - 25 dB* - gain VHF and UHF separately adjustable , 4G rejection	5420037602278	50
0229	A229	Indoor amplifier, 2 outputs - 25 dB* - gain VHF and UHF separately adjustable , 5G rejection	5420037602292	50
0230	A230	Indoor amplifier, SAT + terr, 2 outputs - gain SAT and terrestrial separately adjustable	5420037602308	50
0411	A411	Indoor amplifier, 4 outputs - 11 dB* - (adjustable 2x2)	5420037604111	50
0414	A414	Indoor amplifier, 4 outputs - 11 dB* - (adjustable 2x2) - 1 output with return path	5420037604142	50



**A229**



**A411**

## f) Combiners and rejectors

Code	Reference	Description	EAN code	Pkg.
1205	C2005	Combiner VHFdc/UHFdc	5420037612055	50
1211	C211	Combiner UHFdc/UHFdc	5420037612116	50
3694	F694	5G rejector - High rejection - 50 dB	5420037636945	50



**F694**

## 5. Multiswitches

### a) Stand alone 5 inputs

	Code	Reference	Description	EAN Code	Pkg.
<b>NEW</b>	6506	M506	Standalone multiswitch, 5 inputs / 6 outputs, terrestrial active	5420037665068	1
<b>NEW</b>	6508	M508	Standalone multiswitch, 5 inputs / 8 outputs, terrestrial active	5420037665082	1
<b>NEW</b>	6512	M512	Standalone multiswitch, 5 inputs / 12 outputs, terrestrial active	5420037665129	1
<b>NEW</b>	6516	M516	Standalone multiswitch, 5 inputs / 16 outputs, terrestrial active	5420037665167	1
<b>NEW</b>	6524	M524	Standalone multiswitch, 5 inputs / 24 outputs, terrestrial active	5420037665242	1
<b>NEW</b>	6532	M532	Standalone multiswitch, 5 inputs / 32 outputs, terrestrial active	5420037665327	1



### b) Stand alone 9 inputs

	Code	Reference	Description	EAN code	Pkg.
<b>NEW</b>	6908	M908	Standalone multiswitch, 9 inputs / 8 outputs, terrestrial active	5420037669080	1
<b>NEW</b>	6912	M912	Standalone multiswitch, 9 inputs / 12 outputs, terrestrial active	5420037669127	1
<b>NEW</b>	6916	M916	Standalone multiswitch, 9 inputs / 16 outputs, terrestrial active	5420037669165	1
<b>NEW</b>	6924	M924	Standalone multiswitch, 9 inputs / 24 outputs, terrestrial active	5420037669240	1
<b>NEW</b>	6932	M932	Standalone multiswitch, 9 inputs / 32 outputs, terrestrial active	5420037669325	1





**M912**



**M916**



**M924**

## c) 5 inputs cascadable

	Code	Reference	Description	EAN code	Pkg.
	6561	M561	Cascadable multiswitch, 5 inputs / 6 outputs : terr : -15 dB / sat : -5 dB	5420037665617	1
	6562	M562	Cascadable multiswitch, 5 inputs / 6 outputs : terr : -20 dB / sat : -10 dB	5420037665624	1
	6563	M563	Cascadable multiswitch, 5 inputs / 6 outputs : terr : -25 dB / sat : -15 dB	5420037665631	1
	6564	M564	Cascadable multiswitch, 5 inputs / 6 outputs : terr : -12 dB / sat : 0 dB - terminal	5420037665648	1
	6581	M581	Cascadable multiswitch, 5 inputs / 8 outputs : terr : -17 dB / sat : -5 dB	5420037665815	1
	6582	M582	Cascadable multiswitch, 5 inputs / 8 outputs : terr : -22 dB / sat : -10 dB	5420037665822	1
	6583	M583	Cascadable multiswitch, 5 inputs / 8 outputs : terr : -27 dB / sat : -15 dB	5420037665839	1
	6584	M584	Cascadable multiswitch, 5 inputs / 8 outputs : terr : -14 dB / sat : 0 dB - terminal	5420037665846	1



**M563**

## 5. Multiswitches

### d) 9 inputs cascadable

Code	Reference	Description	EAN code	Pkg.
6961	M961	Cascadable multiswitch, 9 inputs / 6 outputs : terr : -15 dB / sat : -5 dB	5420037669615	1
6962	M962	Cascadable multiswitch, 9 inputs / 6 outputs : terr : -20 dB / sat : -10 dB	5420037669622	1
6963	M963	Cascadable multiswitch, 9 inputs / 6 outputs : terr : -25 dB / sat : -15 dB	5420037669639	1
6964	M964	Cascadable multiswitch, 9 inputs / 6 outputs : terr : -12 dB / sat : 0 dB (terminal)	5420037669646	1
6981	M981	Cascadable multiswitch, 9 inputs / 8 outputs : terr : -17 dB / sat : -5 dB	5420037669813	1
6982	M982	Cascadable multiswitch, 9 inputs / 8 outputs : terr : -22 dB / sat : -10 dB	5420037669820	1
6983	M983	Cascadable multiswitch, 9 inputs / 8 outputs : terr : -27 dB / sat : -15 dB	5420037669837	1
6984	M984	Cascadable multiswitch, 9 inputs / 8 outputs : terr : -27 dB / sat : -15 dB (terminal)	5420037669844	1



**M981**

### e) Quattro SAT amplifier and splitter

Code	Reference	Description	EAN Code	Pkg.
0404	A404	4 x IF amplifier / 4 x (950-2150 MHz) : 10..15 dB sloped	5420037604043	1
6402	M402	Satellite amplifier / 4 x IF : gain 22..28 dB* / with power supply	5420037664023	1
7418	R418	Quattro IF splitter - 4 inputs / 2 x 4 outputs / -1 dB and -11 dB	5420037674183	1
7428	R428	Quattro IF splitter - 4 inputs / 2 x 4 outputs / -5 dB and -5 dB	5420037674282	1

## 6. Satellite accessories

### a) TV/SAT combiners

	Code	Reference	Description	EAN code	Pkg.
	1501	C501	TV/SAT combiner, high rejection	5420037615018	50
	1502	C502	TV/SAT combiner, high rejection, weatherproof housing	5420037615025	50
	1503	C503	TV/SAT combiner, zamac housing - eco version	5420037615032	100
	1504	C504	TV/SAT combiner, LNB Twin + terrestrial	5420037615049	50
	1505	C505	TV/SAT combiner, zamac housing - high rejection	5420037615056	50



**C502**

### b) DiSEqC switches

	Code	Reference	Description	EAN code	Pkg.
	8152	S152	DiSEqC switch, 2 inputs	5420037681525	50
	8153	S153	DiSEqC switch, 2 inputs + terrestrial input	5420037681532	50
	8154	S154	DiSEqC switch, 4 inputs	5420037681549	50
	8156	S156	DiSEqC switch, 3 inputs + terrestrial input	5420037681563	50



**S156**



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