

Produktguide 2026

Hospitality

OLT512EVO

Exceptionally
suitable for the Hospitality industry



Specifically designed for the reality of the Hospitality sector,
this OLT meets today's communication and entertainment demands:

more services at higher speed

Up to 16 services per room with adjustable bandwidth

Its advanced features tailored for the industry professionals,
facilitate the set-up, management and maintenance of the GPON infrastructure

EFFICIENT CONFIGURATION

Define profiles and provide services by
groups of rooms

CENTRALIZED MANAGEMENT

Mass configuration of multiple ONUs/
ONTs from the OLT

FLEXIBLE INSTALLATION

Freely exchange and install ONTs
in rooms regardless of the PON



Televes Corporation®

www.televescorporation.com | www.televes.com



Televes®

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INFORMATION

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OLC-teknik:

• OLC-tekniken (Optical Level Control), som ingår i en del optiska produkter, justerar automatiskt parametrarna för att uppnå en konstant utgångsnivå, oavsett kanal.

Hospitality:

• System som integrerar FiberData (GPON) och ArantiaTV kräver Layer2+ eller Layer3-switchar.

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HOSPITALITY FIBREDATA SERIEN (GPON)

Ref.	Beskrivning	
GPON HUVUDCENTRALER		
OLT MODULER		
769403	OLT512EVO: 8xPON, 4xSFP+, 10Gb Ethernet, 4xGb Ethernet (Upp till 512 användare). Dubbla nätdelar (Hot-swappbar) ingår.	1
SFP-TRANSCIEVERS		
GPON-transceivers		
769410	SFP-modul B+ GPON, 1 SM-fiber SC/UPC	1
769413	SFP-modul C+ GPON, 1 SM-fiber SC/UPC	1
769414	SFP-modul C+ GPON för OLT512EVO, 1 SM-fiber SC/UPC	1
769415	SFP-modul B+ GPON för OLT512EVO, 1 SM-fiber SC/UPC	1
Ethernet-transceivers		
769150	SFP-modul 1 Gbit, 2 MM-fiber LC/PC, 850 nm, 550m	1
769212	SFP-kit x 2 1 Gbit, 2 SM-fiber LC/UPC, 1310+1490 nm, 10 km	1
769214	SFP+-modul 10 Gbit, 2 SM-fiber LC/UPC, 1310 nm, 10 km	1
769411	SFP-modul 1 Gbit RJ45, Max 100 m	1
769412	SFP-modul 10 Gbit för OLT512, 2 SM-fiber LC/UPC, 1310 nm, 10km	1
Ref.	Beskrivning	
MONITOR-SYSTEM GPON		
769130	FibreData Server + Monitorverktyg + Licenser	1
769131	Monitor-verktyg + Licenser	1
769132	FibreData Lite Server + Monitorverktyg + Licenser (upp till 128 enheter)	1
Ref.	Beskrivning	
RF OVERLAY CENTRALER		
OPTISKA SÄNDARE		
234305	Optisk sändare T.OX 1550 nm 5 dBm ej retur, SC/APC	1
234811	Optisk sändare T.OX 1550 nm 10 dBm ej retur SC/APC. Automatisk RF-justering och temperatur stabilitet	1
239001	Sändare HT-1550IT-4, 1550 nm, 6 dBm 1 utg & 2 nätaggregat	1
239002	Sändare HT-1550IT-10, 1550 nm, 10 dBm 1 utg & 2 nätaggregat	1
239003	Sändare HT-1550ET, 2*7 dBm, externt modulerad -SNMP	1
FÖRSTÄRKARE/MULTIPLEXERS		
234221	Optisk förstärkare EDFA, T.OX, 1550 nm, 20 dBm, SC/APC	1
769611	Optisk förstärkare YEDFA 32*20 dBm med WDM, 1550 nm, SC/APC, 19" 1U	1
769615	Optisk förstärkare YEDFA 8*20 dBm med WDM, 1550 nm, SC/APC, 19" 1U	1
769616	Optisk förstärkare YEDFA 8*17 dBm med WDM, 1550 nm, SC/APC, 19" 1U	1
769620	Optisk förstärkare EDFA 1*20 dBm, 1550 nm, SC/APC, 19" 1U	1
769622	Optisk förstärkare EDFA 8*10 dBm, 1550 nm, SC/APC, 19" 1U	1
769623	Optisk förstärkare YEDFA 8*20 dBm, 1550 nm, SC/APC, 19" 1U	1
769630	Optisk förstärkare EDFA 1*20 dBm med WDM, 1550 nm, 19" 1U	1
769631	Optisk förstärkare EDFA 4*14 dBm med WDM, 1550 nm, 19" 1U	1
769632	Optisk förstärkare EDFA 8*10 dBm med WDM, 1550 nm, 19" 1U	1
769701	Optisk förstärkare EDFA 1*17 dBm, HA-1550S-17-SNMP	1
769702	Optisk förstärkare EDFA 2*17 dBm, HA-1550S-2x17-SNMP	1
769703	Optisk förstärkare EDFA 4*17 dBm, HA-1550S-4x17-SNMP	1
769704	Optisk förstärkare EDFA 4*19 dBm, HA-1550S-4x19-SNMP	1
769705	Optisk förstärkare EDFA 8*21 dBm, HA-1550S-8x21-SNMP	1
769706	Optisk förstärkare EDFA 1*21 dBm, HA-1550S-21-SNMP 48 V DC	1
769707	Optisk förstärkare EDFA 1*17 dBm, HA-1550S-17-SNMP 48 V DC	1
769708	Optisk förstärkare EDFA 1*19 dBm, HA-1550S-19-SNMP 48 V DC	1
NÄTDEL		
5629	Nät-del T.OX, 24 volt, 5 A, 120 W	1
OPTISKA FÖRDELARE		
2337	Optisk splitter T.OX, 1260-1650 nm, 2-vägs, 4 dB SC/APC	1
2339	Optisk splitter T.OX, 1260-1650 nm, 4-vägs, 7 dB SC/APC	1
234401	Optisk splitter T.OX, 1260-1650 nm, 8-vägs, 10 dB SC/APC	1
234501	Optisk splitter T.OX, 1260-1650 nm, 16-vägs, 14 dB SC/APC	1
234601	Optisk splitter T.OX, 1260-1650 nm, 32-vägs, 17 dB SC/APC	1

Televes

OLT512EVO

SPECIALLY DESIGNED FOR
HOSPITALITY ENVIRONMENTS



OLT512EVO

The OLT512EVO headend has been developed at Televes to meet the needs of the hotelier. An advanced solution to provide up to 16 services per ONT, allowing hotels to offer a wider range of entertainment options to guests.

- Full management of network elements with minimum restrictions
- Accurate operation even in the most demanding Hospitality environments
- Simple and standardized web configuration interface
- High performance without the need to purchase numerous additional devices



769415



769132



769615



234401

234501

234601



HOSPITALITY FIBREDATA SERIEN (GPON)

Ref.	Beskrivning	
ABONNENTUTRUSTNING		
ONT OCH ONU		
769520	ONU SFP-adapter 1000BASE-X för GPON-system. 1310/1490 nm. GEM multicastsupport	1
★ 769530	ONU 3 PoE+ 50W: 4x 1Gb Ethernet, 2x FXS, RF Overlay	1
★ 769531	ONT 3 WiFi AX: 4x 1Gb Ethernet, 2x FXS, WLAN b/g/n/ac/ax, RF Overlay	1
★ 769532	ONU 3 PoE+ 120W: 4x 1Gb Ethernet, 2x FXS, RF Overlay	1

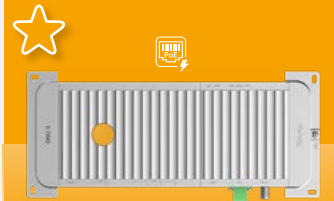
ONT 3 / ONU 3: Choose your model

Ref.	769531	769530	769532
RF Overlay	✓	✓	✓
WiFi 6	✓	✗	✗
FXS ports	2	2	2
1 GbE ports	4	4	4
PoE+	✗	50 W	120 W

NÄTVERK

Ref.	Beskrivning	
NÄTVERKSELEKTRONIK		
ROUTER		
769110	Network Manager Router/Brandvägg/VPN 4 x Gb Ethernet	1
769114	Network Manager Router/Brandvägg/VPN 4 x 2,5 Gb Ethernet	1
769115	Network Manager Router/Brandvägg/VPN 6 x Gb Ethernet + 2 x SFP+	1
769122	Router 19" 1U, 16xGbE + 2xSFP+	1
SWITCHAR		
Managerbar		
768150	Switch Ethernet industriotyp L2+ 8x10/100/1000 Mbps (PoE+, 240 W) + 2xSFP 1 Gbps. Utan nätadel.	1
769140	Switch L2+, 8-portar (PoE+, 130 W) + 2 x SFP (1 Gbps)	1
769141	Switch L2+, 24-portar (PoE+, 370 W) + 4-portar Gb Ethernet/SFP kombo	1
769144	Switch L2+, 24-portar + 4 x SFP (1 Gbps)	1
769145	Switch L2+, 48-portar + 6 x SFP+ (10 Gbps)	1
769146	Switch L2+, 48-portar (PoE+, 370 W) + 6 x SFP+ (10 Gbps)	1
769147	Switch L2+, 8-portar + 2 x SFP (1 Gbps)	1
769148	Switch L3, 48-portar + 6 x SFP+ (10 Gbps)	1
769149	Switch L3, 8-portar + 24 x SFP (1 Gbps) + 6 x SFP+ (10 Gbps)	1
769151	Switch L2+, 24-portar (PoE+, 370 W) + 4x SFP+ (10 Gbps)	1
769152	Switch L2+, 8-portar Gb Ethernet/SFP kombo + 16 x SFP (1 Gbps) + 4 x SFP+ (10 Gbps)	1
★ 769153	Switch L3, 48 x SFP+ (10 Gbps) + 2 x QSFP+ (40 Gbps) + 4 x QSFP28 (100 Gbps)	1
Ej managerbar		
768110	Switch L2, ej managerbar, 5-portar, 10/100/1000 Mbps	1
768111	Switch L2, ej managerbar, 8-portar, 10/100/1000 Mbps	1
768112	Switch L2, ej managerbar, 8-portar, 10/100/1000 Mbps (PoE+, 110 W) + 2-portar	1
768115	Switch L2, ej managerbar, 24-portar + 2 x SFP (1Gbps)	1
768116	Switch L2, ej managerbar, 24-portar (PoE+, 370 W) + 2 x SFP (1Gbps)	1
768121	Switch Ethernet industriotyp ej managerbar 8x10/100/1000 Mbps. Utan nätadel.	1

ONT 3 / ONU 3



ONT 3



ONU 3

ONT 3 and ONU 3 devices are designed to **complement the OLT512EVO in GPON installations**. Thanks to the integral development of our end-to-end ecosystem, the configuration, deployment and maintenance of the installation are simplified when these devices are installed together.

Their specific design for the Hospitality sector provides significant advantages in professional installations:

- High heat dissipation even in unventilated installations
- RF-Overlay compatibility
- Up to 16 services per user



▲ 769520

ONU SFP-adapter

This device connects to the network device (switch) to extend GPON deployment and provide service to end users on the existing network.



▲ 769153

HOSPITALITY NÄTVERK

Ref.	Beskrivning	
NÄTVERKSELEKTRONIK		
SFP-TRANSCIEVERS		
769150	SFP-modul 1 Gbit, 2 MM-fiber LC/PC, 850 nm, 550m	1
769210	SFP-modul 1 Gbit, 2 SM-fiber LC/UPC, 1310 nm, 10 km	1
769212	SFP-kit x 2 1 Gbit, 2 SM-fiber LC/UPC, 1310+1490 nm, 10 km	1
769214	SFP+-modul 10 Gbit, 2 SM-fiber LC/UPC, 1310 nm, 10 km	1
769412	SFP-modul 10 Gbit för OLT512, 2 SM-fiber LC/UPC, 1310 nm, 10km	1
MEDIA KONVERTERS		
769215	Mediakonverter RJ45-SFP, Single-mode (SM)/Multi-mode (MM), Kompatibel med Gigabit SFP-moduler (ref. 769210/12 och 769150)	1
SERVRAR OCH KONTROLLENHETER		
768801	DataBox-enhet: Hanterings- och övervakningsplattform för WaveData-, CoaxData- och nätverksenheter	1

Ref.	Beskrivning	
NÄTVERK / WIFI-ACCESSPUNKTER		
ENGENIUS SERIEN		
Cloud		
★ 768521	EnGenius ECW210L Cloud AP, inomhus, PoE, 2,4/5 GHz 11AX WiFi 6, antenner 2x2, rundstrålande, 2974 Mbit/s, 1 Gbit-port	1
768563	EnGenius ECW220 Cloud AP, inomhus, PoE, 2,4/5 GHz 11AX WiFi 6, antenner 2x2, rundstrålande, 1780 Mbit/s	1
768564	EnGenius ECW230 Cloud AP, inomhus, PoE, 2,4/5 GHz 11AX WiFi 6, antenner 4x4, rundstrålande, 3550 Mbit/s, 2,5 Gbit-port	1
768566	EnGenius ECW220S Cloud Security-AP, inomhus, PoE, 2,4/5 GHz 11AX WiFi 6, antenner 2x2, rundstrålande, 1780 Mbit/s	1
768567	EnGenius ECW230S Cloud Security-AP, inomhus, PoE, 2,4/5 GHz 11AX WiFi 6, antenner 4x4, rundstrålande, 3550 Mbit/s, 2,5 Gbit-port	1
768568	EnGenius ECW215 Cloud AP, inomhus, PoE, 2,4/5 GHz 11AX WiFi 6, antenner 2x2, rundstrålande, 1780 Mbit/s, 3 x 1 Gbit-portar	1
768569	EnGenius ECW336 Cloud AP, inomhus, PoE, 2,4/5/6 GHz 11AX WiFi 6, antenner 4x4, rundstrålande, 8400 Mbit/s, 5 Gbit-port	1
768570	EnGenius ECS1008P Cloud Switch, PoE 55 W, 8-portar	1
768571	EnGenius ECS1528FP Cloud Switch, PoE 410 W, 24-portar	1
768572	EnGenius ECS1112FP Cloud Switch, PoE 130 W, 8-portar+2xSFP+2xGbEth.	1
768573	EnGenius ECS1552FP Cloud Switch, PoE 740 W, 48-portar	1
768574	EnGenius ECS1528FP Multi-G Cloud Switch, PoE+ 410 W, 24-portar L2+, 4 portar SFP+	1
WiFi för utomhus		
768437	EnGenius ENH500-AX, AP, utomhus 5 GHz 11ax	1
768439	EnGenius Enstation6-AX, AP/brygga	1
768561	EnGenius ECW160 Cloud AP, utomhus, PoE, 2,4/5 GHz 11AC	1
768565	EnGenius ECW260 Cloud AP, utomhus, PoE, 2,4/5 GHz 11AX	1
WiFi - PoE - tillbehör		
768422	EnGenius EPA-5006GAT PoE+ inserter 802.3at/af, Gigabit.	1
Router		
768440	EnGenius ESG510 Cloud säkerhetsgateway/router/brandvägg, 4 portar x 2,5 Gbit	1

Televes



▲ 769215



▲ 768521



▲ 768565



▲ 768439



▲ 768570



▲ 768571

Compatibility between SFP modules and different Ethernet and GPON equipment

	1GbE Transceivers			10GbE Transceivers		1GbE RJ45 Transceiver	ONU	GPON Transceivers	
	769150	769210	769212	769214	769412	769411	769520	769410/13	769414/15
SFP switches (768115, 768116, 768150, 769140, 769141, 769144, 769147, 769152)	✓	✓	✓	✗	✗	✗	✓	✗	✗
SFP+ switches (769145, 769146, 769148, 769149, 769151, 769152, 769153)	✓	✓	✓	✓	✓	✗	✓	✗	✗
SFP+ routers (769115, 769122)	✓	✓	✓	✓	✗	✗	✗	✗	✗
OLT512EVO (769403)	✓	✗	✓	✓	✓	✓	✗	✓	✓
Media Converter (769215)	✓	✓	✓	✗	✗	✗	✗	✗	✗



HOSPITALITY DATA ÖVER KABELSYSTEM

Ref.	Beskrivning	
COAXDATA G.HN-ENHETER		
769310	CoaxData-bemästra G.hn: 1,7 Gbps (Upp till 64 noder), 4 Ethernet-kontakter och 2 F-kontakter	1
769320	CoaxData-nod G.hn: 1 Ethernet-kontakt 2,5 Gbps och 2 F-kontakter (inkluderar USB-C strömkabel)	1
769321	CoaxData-nod G.hn: WiFi b/g/n/ac, 2 Ethernet-kontakter 1 Gbps och 2 F-kontakter (extern strömförsörjning ingår)	1
TILLBEHÖR		
769223	Mixer/Diplexer-filter, 2 ingångar: 1-200/290-2400 MHz	1/10



▲ 769223

INTERAKTIVA TJÄNSTER

Ref.	Beskrivning	
IPTV-CENTRALER		
T.OX-SERIEN		
Streamers		
565701	Streamer T.OX DVB-T/T2-IP CI (Multicast/Uncast, SPTS) Multiplexer: 4 kanaler (DVB-T/T2) : 32 IP-strömmar	1
565740	Streamer T.OX DVB-T/T2-IP CI (Multicast/Uncast, SPTS) Multiplexer: 4 kanaler (DVB-T/T2) : 32 IP-strömmar. Pro:Idiom kryptering för DRM	1
565801	Streamer T.OX DVBS/S2-IP CI (Multicast/Uncast, SPTS) Multiplexer: 3 TP (2 Sat) eller 3 TP (1 Sat+Loop) : 32 IP strömmar	1
565840	Streamer T.OX DVBS/S2-IP CI (Multicast/Uncast, SPTS) Multiplexer: 3 TP (2 Sat) eller 3 TP (1 Sat+Loop) : 32 IP strömmar. Pro:Idiom re-encryption for DRM solution	1
Encoder		
563852	Encoder T.OX Remux Twin IP/HDMI®-COFDM/QAM/IP. 2 läge: 2 in HDMI®/Component (YPbPr)/CVBS - 1 Mux: IP/COFDM/QAM 2 in HDMI®/Component (YPbPr)/CVBS/IP - 1 Mux: COFDM/QAM	1
Extra utrustning HC		
216802	OTG-kabel microUSB-USB med WiFi-adapter för T.OX-streamer	1
5301	Montageram, insats 19", för T.OX/T12 mfl. 1 nätdet+7 T.OX, eller 10 T.OX	1
5629	Nättdel T.OX, 24 volt, 5 A, 120 W	1



▲ 563852

COAXDATA SERIE



▶ 769310



▶ 769321

Turn your business' TV cable into a high-speed network

CoaxData is a professional solution, specially designed for hotels and small to medium sized businesses (up to 64 points), who want a high speed data network without any cabling upgrades or disruption to their business.

Designed to operate in point-to-point communication, the master system detects multiple nodes connected to the network and performs auto-configuration, facilitating the commissioning of conventional installations.

- Gigabit broadband connectivity 1.7Gbps
- Up to 64 connection endpoints
- Guaranteed service up to 1.8 km
- Efficient in unfavourable conditions
- Coexistence with established TV services

T.OX IP STREAMERS



▲ 565801

▲ 565701

Streamers generating an IP encapsulated output from the multiplexing of the services available in:

- Up to 3 different TV SAT transponders: Ref. 5658xx.
- 4 different DVB-T or DVB-T2 muxes: Ref. 5657xx.

In addition, the modules have the option to re-encrypt the IP services decrypted by the CAM with a DRM Pro: Idiom solution (Digital Rights Management), for secure delivery of contents.



ARANTIA.TV



IPTV AND INTERACTIVE TV

Arantia TV includes all the services needed to respond to its customers' requirements within a simple IPTV platform in all kinds of projects, including hotels, hospitals, operators, companies and residential buildings. Indeed, it provides additional **new tools in order to enhance business operations.**

- **Multi-screen Middleware:**
 - STB Nemesis V2, LG, Samsung and Philips TVs*.
- Third party systems integration:
 - Property Management Systems.
 - NO/NC Alarm Systems.
- **Multiple Interactive Services:**
 - Television, Video on Demand, News, Messages, Check Expenses, Information Services, Booking & Shopping, Surveys...
- Integration with Arantia DS (Digital Signage) and ArantiaCast (content sharing on the TV from mobile devices).
- Powerful integrated system management tool: Allows the management of all the existing functionalities of the system from a centralized source.
- Customizable user interface, according to the requirements of every project and even every room within the same project.

* Check compatible TV models.

Ref.	Beskrivning	
ITV-CENTRAL (INTERAKTIV TELEVISION)		
MIDDLEWARE		
83031801	Arantia TV Middleware "Business", upp till 80 användare	1
83032003	Arantia TV Middleware "Business", upp till 100 användare	1
83032103	Arantia TV Middleware "Business", upp till 499 användare	1
83032203	Arantia TV Middleware "Business", upp till 750 användare	1
83032303	Arantia TV Middleware "Business", upp till 1000 användare	1
83032403	Arantia TV Middleware "Business", upp till 2200 användare	1
83032503	Arantia TV Middleware "Basic", upp till 1000 användare	1
LICENSER		
830319	Arantia licens-mjukvara för mottagare, TV (Middleware Business)	1
830510	Arantia TV, kompatibel licens för TV (LG, Samsung, Philips)	1
VOD SERVERS		
830311	Arantia VOD-server, 20 strömmar, 1 TB SAS	1
83031203	Arantia VOD-server 95 strömmar 1 TB (2,4 TB) SAS	1
NPVR SERVERS		
830401	nPVR-server, 20 strömmar, 1 TB SAS	1
830403	nPVR-server 95 strömmar 1 TB (2,4 TB) SAS	1



▲ 83031801



▲ 83032003



License



▲ 830319



▲ 830311

HOSPITALITY INTERAKTIVA TJÄNSTER

Ref.	Beskrivning	
ITV VALFRIA TJÄNSTER		
PMS-INTEGRATION		
Direkt		
830501	PMS (Property Management System) Integrationlicens (server behövs)	1
830523	PMS (Property Management System) Integrationlicens per rum (server behövs)	1
Via gateway		
830508	Arantia TV, Gateway Property Management System integration	1
830509	Arantia TV, Gateway Property Management System interface - Licens/rum	1
ANPASSNING		
830502	Anpassning av användargränssnittet Arantia TV och DS-innehåll (32 t)	1
980103	Anpassning av användargränssnittet Arantia TV och DS-innehåll (1 t)	1
FUNKTIONER		
830110	Arantia enhet för alarm-övervakning	1
830506	Arantia mjukvara, TV-alarm systemintegration	1
830515	Arantia TV, kompatibel licens för Middleware Business	1

Ref.	Beskrivning	
ITV-RUMSUTRUSTNING		
SET-TOP BOX		
830108	Nemesis IPTV-Box V2, H.264, Android	1
TILLBEHÖR		
830207	Arantia fjärrkontroll LG/Samsung	1
830216	Arantia fjärrkontroll, IR universal TV+RF Nemesis V2	1
830218	Arantia nätdel för Nemesis V2, (EU/UK/US-plugg)	1
830219	Arantia Nemesis V2 extension för Samsung	1
830220	Arantia Nemesis V2 extension för LG	1
830221	Arantia Nemesis V2 väggfäste	1

Ref.	Beskrivning	
ITV-TILLBEHÖR		
RACK OCH TILLBEHÖR		
831301	Skåp 19" 27U (monterade & justerade för Arantia)	1
831303	Skåp 19" 42U (monterade & justerade för Arantia)	1
ROUTER		
831404	Arantia VPN-router	1
TRANSCIVERS		
831505	SFP-transceiver 1000T, RJ45	1

STB NEMESIS V2



Powerful Set-Top-Box designed to deploy interactive services specifically designed and developed to serve the hospitality environment.

Based on the AOSP with a complete management tool and an intuitive user application, it is the perfect choice to offer information and entertainment services.

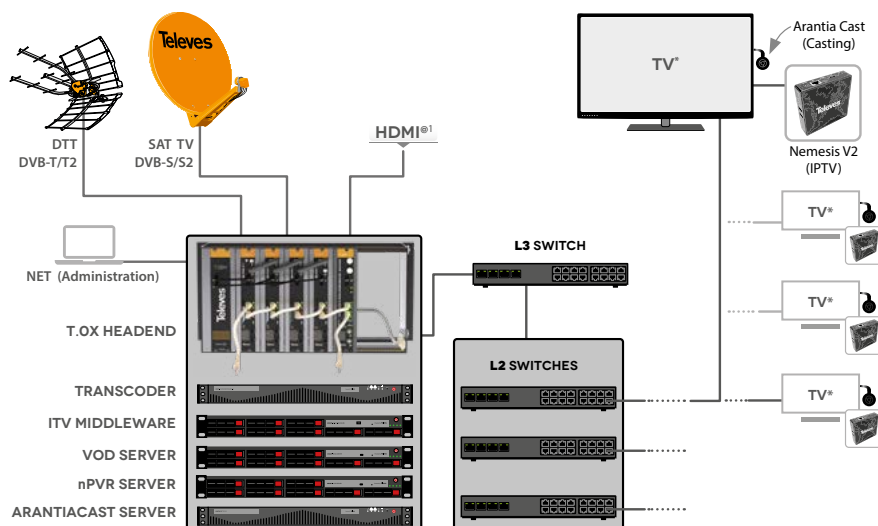
- MPEG2, MPEG4-AVC / H264 decoding capabilities.
- Remote management and monitoring.
- Accessories: Power supply 10W (5V/2A) and remote control (BLE and IR).

* AOSP: Android Open Source Project.



▲ Rack 27U (monterade & justerade för Arantia)

Arantia TV: Main System Components



This diagram includes the main System Architecture components.

Input systems such as the T.OX, MDW Server, Multiscreen Transcoder, the IP distribution network and the end user devices like the Nemesis V2 STB's, TV's and players for IPTV reception, digital signage with Arantia DS or advanced interactive services with Arantia TV.

T.OX streamers support DRM Pro:Idiom.

1. The HDMI® input allows the inclusion in the system of audio and video streams from HDMI® sources such as encoders, PCs, and others.

Compatible TVs:

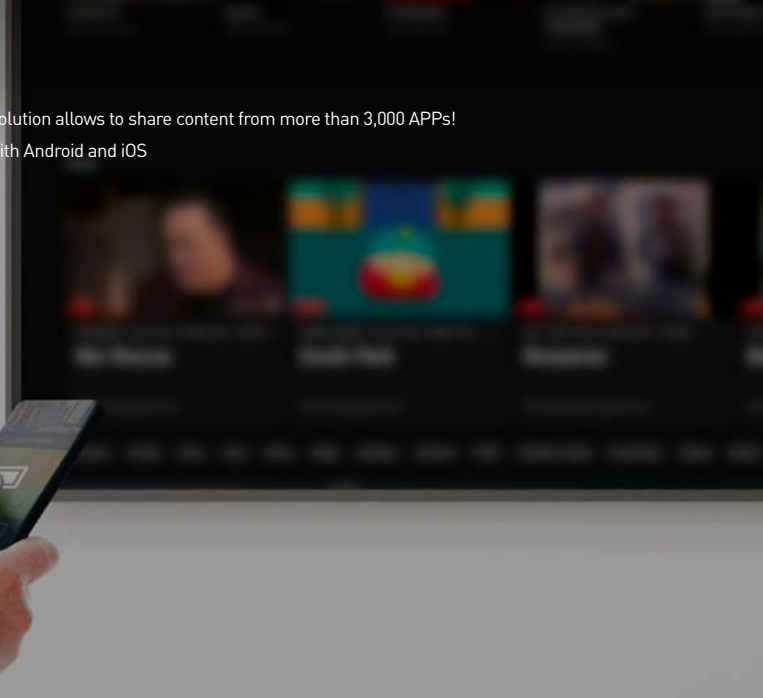


ARANTIACAST

Seamlessly bring your favourite contents in your mobile device to the big screen



ArantiaCast solution allows to share content from more than 3,000 APPs!
Compatible with Android and iOS



STREAMING EXPERIENCE

All content from mobile devices on the Hotel's TV set.

ArantiaCast system is specifically designed to operate in Hospitality environments where several users coexist, and where ensuring guests' privacy is a key responsibility for the hotel. Without any login or password, and with automatic disconnection when the guest checks out through the hotel's PMS.

- The system allows the advanced remote monitoring of the installed devices.
- The installation on the television sets is carried out in an unobtrusive and safe way.
- Streaming will only be allowed on the television set of the guest's own room.
- It includes the option to customise the contents of the welcome screen, allowing the hotel to include its own brand in the system.
- The system includes a section of usage statistics in the configuration tool.
- Disconnection from the system takes place on check out.
- Content streaming on the hotel's television set, just like home.
- Compatible with any television set equipped with an HDMI® connector or Google Cast built-in.
- Over 3,000 applications available for Casting.
- Multiple mobile devices can be connected to the same room's TV.

Ref.	Beskrivning	
ARANTIACAST		
ARANTIACAST-SERVER		
831410	Server Arantiacast	1
831416	Server ArantiaCast server "Lite" (Max. 80 visningspunkter)	1
CASTING-ENHET		
ArantiaCast-dongel		
831412	ArantiaCast Dongle-licens	1
★ 831492	ArantiaCast Kit: Förkonfigurerad Dongle 4K + Säkerhetskabel	1
Integrerad ArantiaCast		
★ 831420	Google Cast Gateway (för LG TV-apparater)	1
★ 831491	ArantiaCast-licens för Google Cast TV	1
VALFRIA TJÄNSTER		
830511	ArantiaCast-licens, PMS (Property Management System) Interface (server behövs)	1
831414	ArantiaCast systemprogramvara garantiförlängning (årligen per casting-enhet)	1



▲ 831410



▲ 831492



▲ 831420

Stream your favourite content from your personal device straight to the TV in three easy steps

- 1** **CONNECT** to the Wi-Fi: Hotel-WiFi
- 2** **SCAN** this QR code: or **VISIT** local.arantia.com and enter the code: 12345ABC
- 3** **TAP** the casting icon in your cast-enabled app and enjoy!

Room 212



HOSPITALITY DIGITAL SPEGLING

HOSPITALITY_2026

Ref.	Beskrivning	
DIGITAL SPEGLING - CLOUD		
DS-SPELARE		
831811	Arantia DS mjukvara Sync-licens 1 år	1
831831	Arantia DS Nemesis V2 WiFi-mottagare för digital spegling, inkl. nätadel med EU/UK/US-plugg	1
TILLBEHÖR		
830218	Arantia nätadel för Nemesis V2, (EU/UK/US-plugg)	1
830219	Arantia Nemesis V2 extension för Samsung	1
830220	Arantia Nemesis V2 extension för LG	1
830221	Arantia Nemesis V2 väggfäste	1
Ref.	Beskrivning	
DIGITAL SPEGLING - LOKALT		
DS-SERVER		
831805	Arantia DS server, upp till 150 användare	1
DS-SPELARE		
831831	Arantia DS Nemesis V2 WiFi-mottagare för digital spegling, inkl. nätadel med EU/UK/US-plugg	1
TILLBEHÖR		
830218	Arantia nätadel för Nemesis V2, (EU/UK/US-plugg)	1
830219	Arantia Nemesis V2 extension för Samsung	1
830220	Arantia Nemesis V2 extension för LG	1
830221	Arantia Nemesis V2 väggfäste	1



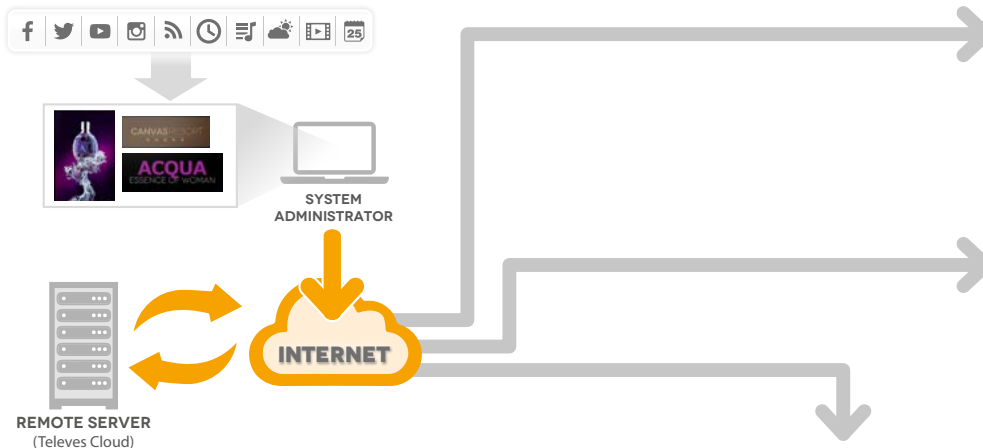
▲ 831831



▲ 831805

ARANTIA.DS: Cloud based & in-house Server based operation modes

Arantia DS offers two operation modes through a Cloud based or an in-house Server based architecture:



CLOUD BASED ARANTIA DS:

The core DS management application is hosted inside Televes Cloud infrastructure and the distributed DS Players access to it from any place with Internet access.

This architecture is perfect for distributed DS systems with some DS Players in different locations.

IN-HOUSE SERVER BASED ARANTIA DS:

The core DS management application and the DS Players are located in the same local area network.

This architecture is perfect for DS systems where the number of DS Players located in the same local network is high.

HOSPITALITY EXPAND TV

Ref.	Beskrivning	
TRANSKODER		
832201	Arantia Transkoder/Streamer Live	1
832204	Arantia Transkoder/Streamer Live Plus	1

GRUNDLÄGGANDE TELEFONI (VOIP)

Ref.	Beskrivning	
IP PBX		
770146	VOIP PBX telefonsystem (upp till 50 samtida samtal)	1
770147	VOIP PBX telefonsystem (upp till 200 samtida samtal)	1

Ref.	Beskrivning	
TERMINALER		
IP		
770101	WiFi-terminal med dubbelband-support 802.11a/b/g/n, två SIP-konto, 2-linjers 2,4" LCD-färgskärm	1
770110	IP-terminal med ett SIP-konto, 3 XML-knappar, bakgrundsbelysta LCD-skärmknappar, svart	1
770120	PoE IP-terminal med två SIP-konto, 3 XML-knappar, bakgrundsbelysta LCD-skärmknappar, svart	1
770130	PoE operatör IP-terminal med sex SIP-konto, 5 XML-knappar, 4,3" LCD-färgskärm, svart	1
770150	Utbyggnadsmodul för IP-terminalhantering med 20 programmerbara knappar, 2 navigeringsknappar, LCD-skärm, svart	1

Ref.	Beskrivning	
VALFRIA TJÄNSTER		
830520	Property Management System Integration License för VoIP-tjänst (PMS Integration Gateway 830508 och VoIP IP-PBX 77014x behövs)	1

Televes

EXPAND TV TRANSCODERS/STREAMERS



▲ 832201



▲ 832204

Transcoder/streamer units are intended for the in the streaming of television channels to any device (Smartphones, Tablets, STBs, PCs, Smart TVs...) through different kinds of networks. Thanks to this powerful functionality, users will be able to enjoy broadcasted content throughout the whole establishment.



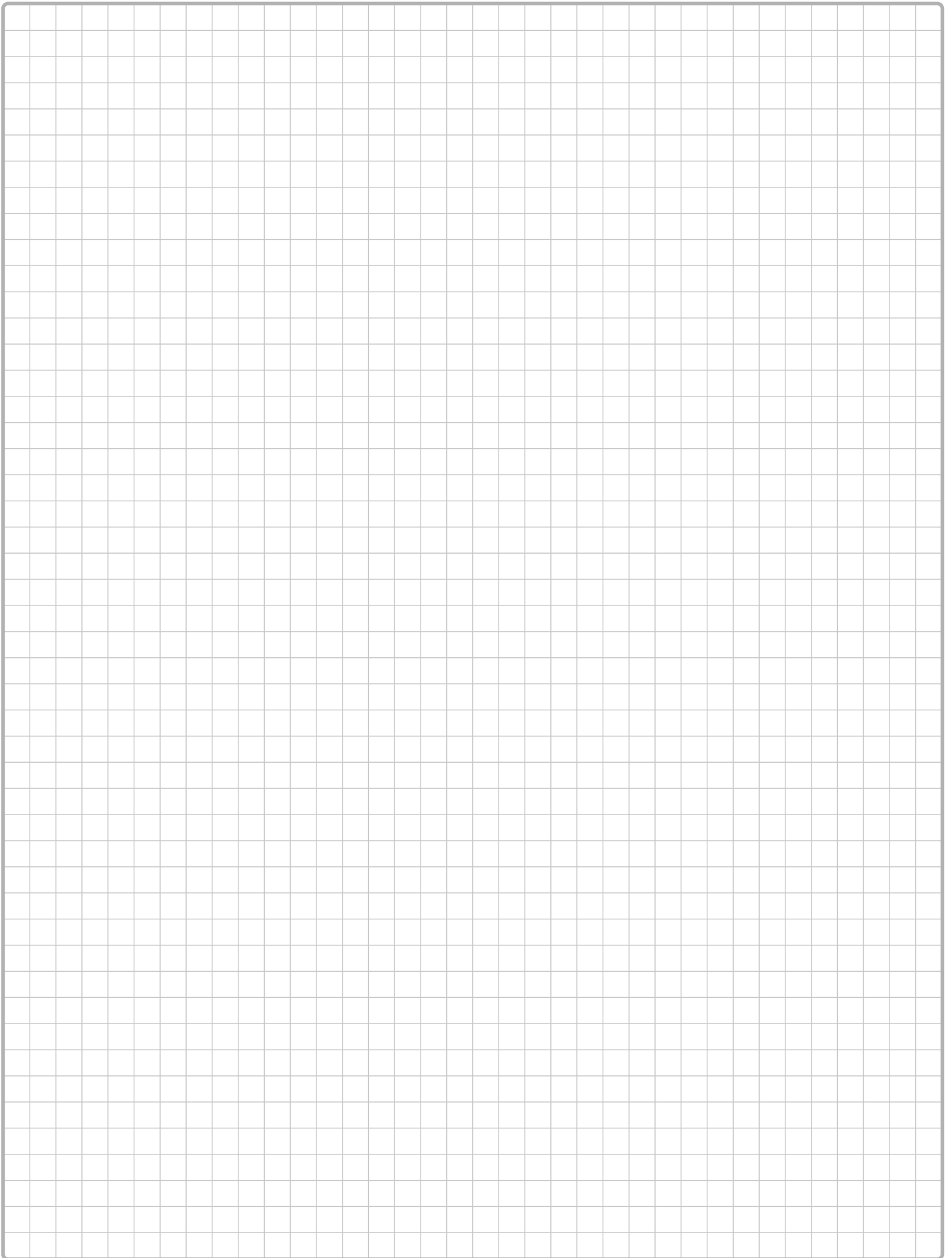
▲ 770146



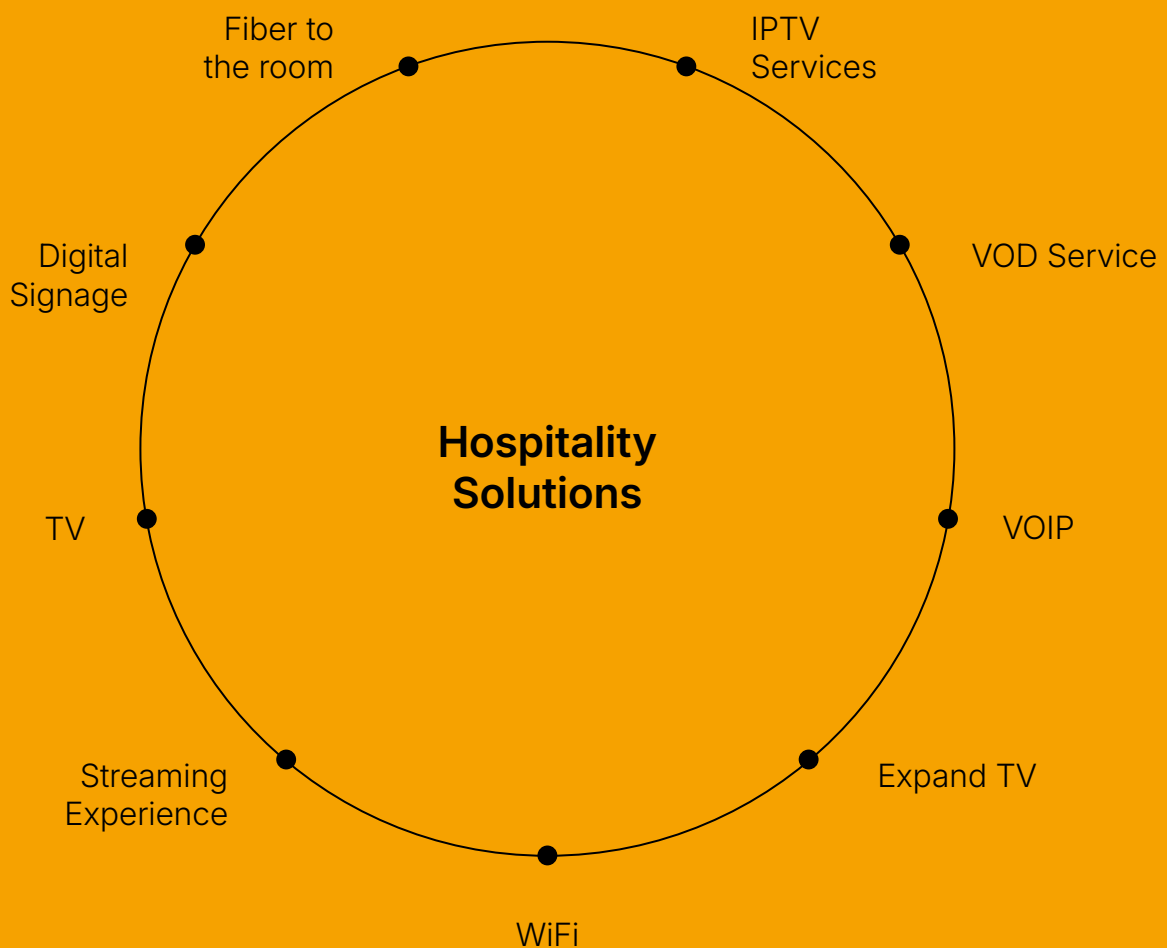
▲ 770147



▲ 770120



Make Your Guests Feel Like Home



www.televes.com