



nPVR Server Up to 95 streams, 1TB storage

High performance Network Personal Video Recorder (nPVR) Server that enables reliable, flexible and scalable scheduling, storage and sharing of broadcast content recordings with users. It supports up to 95 concurrent streams with an available storage for multimedia contents of 1 TB. In addition, it includes 4 HDD with RAID 5 technology, which allows the data recovery in case of failure of one of the disks, as well as faster content delivery.

Ref.	830403
Logical ref.	ANPVR95D
EAN13	8424450253021

Other features

Capacity	Up to 95 streams
Storage available	1TB storage

Physical data

Net weight	13,404.00 g
Gross weight	13,404.00 g

Packing

Box	1 pcs.
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Highlights

- The service allows the system administrator to schedule IPTV channel recordings and stream

them on demand to end user devices

- Intuitive management tool
- Easy integration into Arantia TV system
- Up to 95 concurrent streams supported
- 4 SAS HDD of 600 GB with RAID5 technology integrated: distributed system with parity that uses multiple hard drives grouped together to form a single disc drive, allowing the data recovery if one drive fails. In addition, it provides a better writing performance, which implies faster content delivery
- Up to 1 TB of content storage, which is equivalent to approximately 500 hours of HD video
- 19" rack compatible 1U height
- Device operation LED indicators

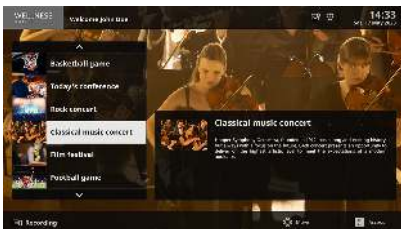
Services

Broadcast content recordings



The Network Personal Video Recording (nPVR) service is designed to collect, store and share content recordings with guests to make their stays more enjoyable. With the nPVR solution, hotel managers will be able to schedule IPTV channel recordings and share them among the guests through an intuitive on-demand platform that they will access from the TV in their room.

Recording library



Within the nPVR service, a catalog of pre-recorded content is included with information associated with each recording: title, poster, description or length of the video. Hotel managers can add programs previously aired on television or other platforms to the catalog, such as sporting events, concerts, shows, award galas... Thanks to its storage up to 1TB, it is possible to add up to 500 hours of video to the catalog so that guests have a wide range of entertainment content during their stay.

An untethered experience



Guests will be able to access the nPVR service without the need to create a user account or enter personal data. The hotel can offer a barrier-free entertainment experience in the guest's room, since the system does not need to request sensitive or compromised information for its correct operation.

And for a complete experience, the service incorporates the option to remember the guest's session open so that if he/she leaves a video unfinished, he/she can return to the session at any time.

Easy integration into Arantia TV system



The nPVR service is 100% compatible with ArantiaTV platform. In the same way as with other services available on Arantia TV, the establishment can include the nPVR service within its on-demand entertainment offer so that guests can easily access all the content offered from a single platform.

Technical specifications : Ref. 830403

CPU number of cores		4
CPU speed	GHz	3.4
Number of HDD		4
HDD type		SAS
HDD capacity	GB	600
Storage capacity	TB	1
Number of Gigabit Ethernet ports (10/100/1000BaseT)		2
Number of connectors RJ45		1
Number of dedicated RJ45 IPMI connectors		1
Input voltage	Vac	100 ... 240
Mains frequency		50 Hz / 60 Hz
Operating temperature	°C	5 ... 35
Relative humidity	%	8 ... 90