

AUDIO AND VIDEO APPLICATION LAN CABLES!!

The twisted pair cables are used increasingly in areas beyond the pure and simple data transfer, such as Digital Audio applications, where you can create a network, even controllable by remote, between professional devices.

Using only one type of cable, wiring is therefore facilitated and results even in much lower budget than regular analog audio networks.

In this context tasker presents its range of Ethernet cables, distinguished in three different categories: 5e, 6A and 7, according to transmission speeds and types of shielding applied to the single cables.

Tasker proposes a new range of cables for mobile installation, C725 PUR (Cat. 5e, S-U.T.P) and

C728 PUR (Cat.6A – S-F.T.P); these cables are extra flexible with double sheaths and elementary stranded formation, specifically designed for continuous winding and unwinding.

Our C726 (Cat.7, S-F.T.P) is also very flexible and perfect for mobile installation, especially the PUR version, suitable for outdoor.

For fixed installation it is preferable to use cables with monofilar conductors as the C706 (Cat. 5, F.T.P), C716 (Cat. 6A U.T.P) and C727 (Cat.7, S-F.T.P). These ones are also available with different types of outer sheaths to suit different applications.

...But the possible applications of these cables do not end here!

They have great importance in the broadcast industry, where the simplicity of installation and affordable prices, compared to installations in coaxial cables, push broadcasters to build new video equipment with cables of category 5e, 6A and 7, as well as in the applications of the DMX protocol;

This one is a standard of digital communication mainly used to control lighting of the scene in the entertainment industry, which uses mainly such products as those described above.

In this scenario we introduce the C725 PUR (Cat. 5e, S-U.T.P) suitable for DANTE protocol (Digital Audio Network Through Ethernet) that is a combination of software and hardware that can deliver an uncompressed, multi-channel, low-latency digital audio over a standard Ethernet network.

Along with the C725 PUR you can find our tasker C728 PUR (Cat6A – S-F.T.P) able to support HD BaseT protocol, that permits a transmission of uncompressed high-definition video (HD), audio, power, home networking, Ethernet, and some control signals, over a category cable.

Tasker strives daily to research and develop new products and materials, creating also custom productions, which allow you to have a specific solution for every single customer and to anticipate upcoming technologies, providing new products to meet the needs of today and tomorrow.

