FS Cables

External Grade Armoured
Certified KNX Cable



The KNX certified cable from FS Cables is now available in a steel wire armoured (SWA) version. Using the standard green $2\times2\times0.8$ mm KNX cable as a base, the cable features a tough, PE inner sheath and 0.9mm solid galvanised steel wires cased in a heavy waterproof PE jacket. The armoured KNX cable from FS Cables is ideal for installations where physical damage, vandalism or rodent attack could cause the KNX system to fail. It is also suitable for direct burial in the ground.

Contact: www.fscables.com/knx

GePro

KNX-TAB 7 with key switch



The tableau KNX-TAB 8 is now available with a key switch. This can be programmed with ETS (2, 3 or 4). If selected, the objects for the switches and LEDs are hidden. The key switch can send one group address to two independent objects. A cyclic transmission at ON, OFF or ON and OFF every second to every 24 hours is also adjustable. The device is directly connected to the KNX system. The key switch is available as "in one or both positions removable" version. In this version, buttons and key switch on a seal are mounted between the front plate to increase protection.

Contact: www.gepro-mv.de

GEWISS S.p.A

Chorus touch KNX push buttons



GEWISS launches the news Chorus Touch KNX pushbutton switches with 3/6 channels for lights, dimmers, shutters and scenes via KNX. Combined with Chorus FLAT 3-module plates, entirely manufactured in glass, the new GEWISS push-buttons are available in black or white. Each channel has a touch command identified by a universal symbol and a LED which can be configured by colour (blue/ amber) and intensity. It is possible to have an acoustic feedback on command; moreover, a temperature sensor sends measured values via KNX BUS. Available in S-Mode and E-Mode versions, the push-buttons are powered directly by the BUS, connected to a standard TP black/ red terminal and installed in 3-module flush-mounting boxes.

Contact: www.gewiss.com

FS Cables
External Grade Certified
KNX Cable



To cope with the increasing range of demanding external installations, FS Cables now offer a duct grade twisted pair KNX certified cable with a tough, black, UV resistant polyethylene (PE) waterproof jacket over the standard LSHF inner sheath. The durable PE jacket not only protects the cable from moisture but also adds to the physical strength of the cable, important when the cable is pulled through ducts often over hundreds of meters. The cable can be installed in exposed external positions where the jacket gives both mechanical and environmental protection, as PE offers very good sunlight resistance. Common applications are clipping to masts, running up the sides of buildings, or across roofs.

Contact: www.fscables.com/knx

GePro

KNX-TAB 16/2 with two-coloured LED



Since January 2011, the 16/32 LED button panels have been supplied with completely new hardware. Equipped with an additional microprocessor, now two-color LEDs can be controlled. The voltage range of the auxiliary voltage has been increased from 12V DC to 30V DC. This ensures a constant brightness of the LEDs. The power consumption of the auxiliary voltage is 40 mA at 30V and is much brighter than the previous versions. The build in depth is reduced, for an easier KNX-connection. The improved KNX connection contributes to this, which is installed directly to the right of the auxiliary voltage terminal on all new GePro panels.

Contact: www.gepro-mv.de

Guangzhou Hedong Electronic Co., Ltd (HDL)

DMX Recorder



DMX Recorder design controls DMX equipments like LED lights, moving head, dimmer. The external DMX show can be recorded in the DMX recorder by DMX input line or Art-net DMX stream. The show stored in the module can also be played back by using any kind of KNX panel. The module can also be configured as a standard 48 channel dimmer; it has channel dimming, scene, sequence etc. The record time goes up to four hours.

Contact: www.hdlchina.com