KLOTZ RC5HH



KLOTZ AIS has expanded its product portfolio with the new RC5HH High Flex, a professional-grade and highly durable CAT5e network cable designed specifically for mobile applications. Developed for demanding event technology environments, the reelable KLOTZ RC5HH delivers exceptional flexibility and reliable performance, even under challenging conditions. Robust H-Series stainless steel connectors with IP65 protection, including protective caps, ensure dependable operation in live production and touring applications.

The RC5HH High Flex has already proven its practicality through extensive testing by leading industry manufacturers. Yamaha UK recommends the cable for Dante™ applications up to 75 meters, DigiGram for EtherSound networks up to 75 meters, and Allen & Heath for iLive ACE and dSnake systems with cable lengths of up to 120 meters.

Maximum durability and operational reliability are ensured by the high-quality H-Series RJ45 connector. Its rugged stainless steel housing provides excellent protection against mechanical stress. When used with the supplied silicone rubber protective caps - or when mated with compatible connectors - the system achieves an IP65 protection rating, making it ideal for use in dusty, damp, and demanding outdoor environments. The H-Series RJ45 connector is fully compatible with standard RJ45 chassis connectors, allowing seamless integration into existing network and audio infrastructures.

The robust KLOTZ CAT5e outdoor network cable (RC5-LB1..) features a durable PUR

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outer jacket and an S/UTP design with AWG26 stranded conductors. This construction ensures outstanding flexibility and resilience, even with frequent winding and unwinding. A transparent heat-shrink sleeve also enables individual labeling for quick and easy identification during daily operation.

With the RC5HH High Flex, KLOTZ AIS addresses the needs of professional users who depend on reliable network connectivity under demanding operating conditions.

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