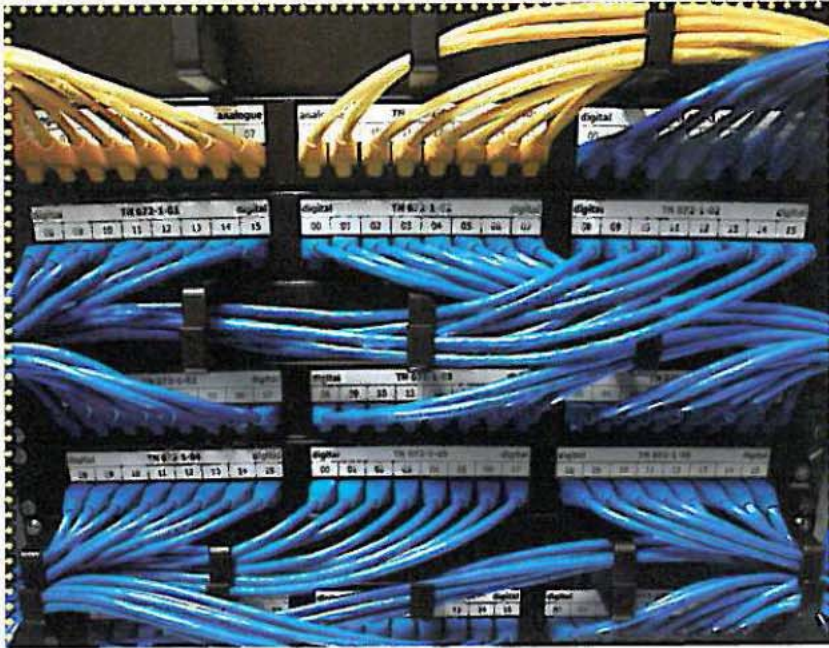


## special feature



## Bits and pieces

We all understand that to ensure that VoIP will run successfully on packet passed networks such as Ethernet/IP LANs and WANs, more advanced active equipment with quality of service (QoS) management features are essential in order to give time sensitive voice packets priority over data.

But this expensive equipment is rendered useless if the underlying physical network introduces bit errors – as a significant number of structured cabling systems actually do.

Unlike mainstream office applications, where a low level of bit errors poses no problem, voice is a real time application and there is no time for re-transmission. So if any bit errors occur, speech will break up and quality will be impaired.

ADC Krone's TrueNet is the only cabling solution to offer a 20 year zero bit error warranty – absolutely perfect for VoIP.

And as its not only copper, but fibre too, that can introduce bit errors, the TrueNet zero bit error warranty applies to fibre too. In fact, it covers any port to port throughout the entire TrueNet network, which makes TrueNet the only structured cabling solution fully warranted to support VoIP and protect an investment in expensive QoS hardware.

**For further information visit: [www.adckrone.com](http://www.adckrone.com)**