

## Category 6A Cabling Whitepaper

### Global Communication

Structured cabling in the building is taking on a much bigger role than it has in the past.

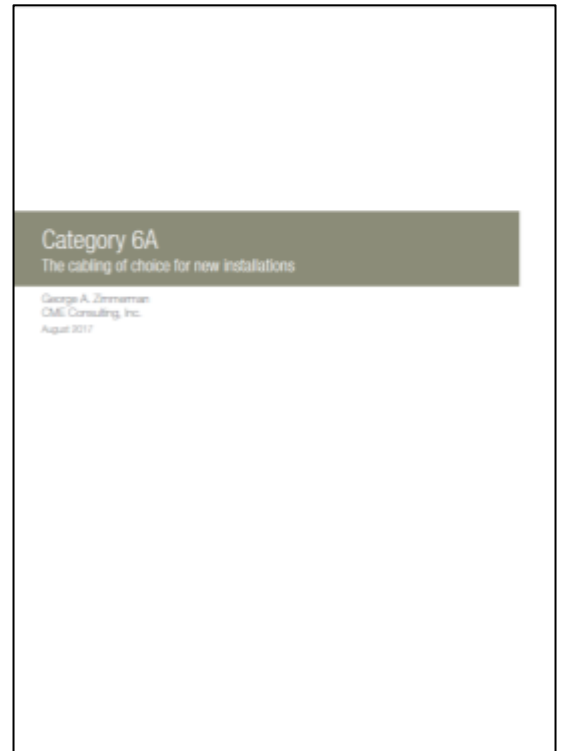
Industry trends, such as the IoT, along with evolving technologies, like Power over Ethernet, require the copper cabling infrastructure to support higher speeds AND higher power delivery.

And while evolving applications, such as 2.5G/5GBASE-T, strive to extend the use of installed Category 6 and Category 5e cabling, it is clear that new installations should look to Category 6A as the way forward.

This whitepaper, titled “**Category 6A – the cabling choice for new installations**” is written from the unique perspective of industry expert George Zimmerman.

Much of Dr. Zimmerman’s career has been spent designing active equipment that operates on twisted pair cabling, from DSL equipment to 10GBASE-T transceivers.

In this whitepaper, he gives compelling technical and practical reasons why Category 6A cabling should be used in new installations.



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