



# Go the distance

At more than 2.5x the distance of Cat6,  
it's a GameChanger.

US Patents No. 10,453,589, 11,107,605, 11,562,835, and 11,646,133





# When the standard solution isn't enough

## 1Gb/s and PoE+ over 200 meters - That's a GameChanger

### Frequently Asked Questions

#### WHAT'S THE MAXIMUM DISTANCE I CAN USE THE GAMECHANGER CABLE?

That depends on the power and bandwidth requirements of your application. At a minimum you can expect 1Gbps (and depending on your equipment up to 2.5Gbps) at 200 meters (656 feet) and you can expect 10 Mb/s at 259 meters (850 feet.) You can also expect to deliver 802.3bt Type 4 PoE up to 850 feet.

#### DOES THE GAMECHANGER WORK FOR ALL APPLICATIONS?

Yes, the GameChanger Cable is agnostic to the type of Ethernet traffic you are running. We have seen customers using GameChanger to solve long distance cabling issues for access points, surveillance cameras, VoIP phones, point of sale devices, access control, digital signage, PoE lighting and much more.

#### WHAT'S THE DIFFERENCE BETWEEN THE GAMECHANGER AND A STANDARD CAT6?

The Gamechanger has been designed with an increased gauge size, carefully designed twisting and specialty materials to be optimized for long distance Ethernet applications.

#### IS THIS PATENTED?

Yes, GameChanger Cable has been awarded four US Patents No. 10,453,589, 11,107,605, 11,562,835, and 11,646,133 as the sole manufacturer to produce and market a twisted-pair cable that supports both data and PoE applications to distances over 100m!

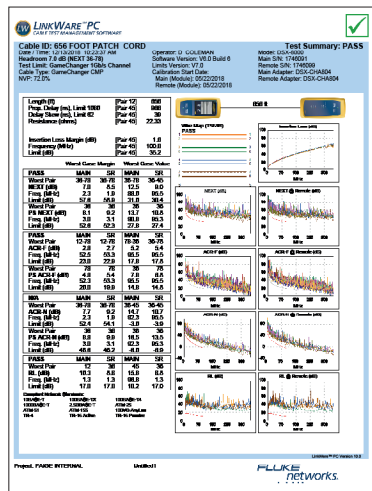
### Field Certification

You can find GameChanger cable types and test limits in your favorite hand held testers from:

- AEM
- Fluke
- Ideal
- Netscout
- Softing
- Viavi



Want a closer look?  
Scan this QR code.



An example of a passing result, on a 656 foot channel.

### Available at Your Favorite Distributor

GameChanger is available at our platinum distributors...



...through our Gold Distributors...



...as well as select Authorized Resellers.

Save Time	Save Money	Save Hassle
↓ Hardware	↓ Trades	↓ Points of Failure
↓ Terminations	↓ Extenders	↓ Risk
↓ Touch Points	↓ IDFs	↓ Labor

GameChanger is available in the following constructions, for a complete list part numbers, please visit [www.paigedatacom.com/gamechanger](http://www.paigedatacom.com/gamechanger)

Riser  
Plenum  
OSP

FT4  
Indoor/Outdoor Plenum  
OSP Shielded

Cca-s1a, d0, a1  
ITC-HL (CID1)  
AIA Armored

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