



Tech Tips with Ronald Wallace

Our Cabling Expert, Ron, has searched far and wide to bring you the best and most informative facts for your cabling needs. This month, Ron researched Crossover Cable.

You might be wondering, what is a Crossover Cable?

“A "standard" crossover cable looks just like a standard patch cord but is wired T568A on one end and T568B on the other end” (Leviton.com).

Below is the configuration for an end-to-end pinout.

End A	End B	Wire Color
1	3	white/green
2	6	green (or green/white)
3	1	white/orange
4	4	blue (or blue/white)
5	5	white/blue
6	2	orange (or orange/white)
7	7	white/brown

“Note: this is for standard crossover cable. It is typically used for peer-to-peer Ethernet connections (ie computer-to-computer or hub-to-hub). If some other crossover cable different than this is needed, it should be defined in at least the level of detail above so that it can be built correctly” (Leviton.com).

Resource:

http://www.leviton.com/OA_HTML/SectionDisplay.jsp?section=55835&minisite=10251