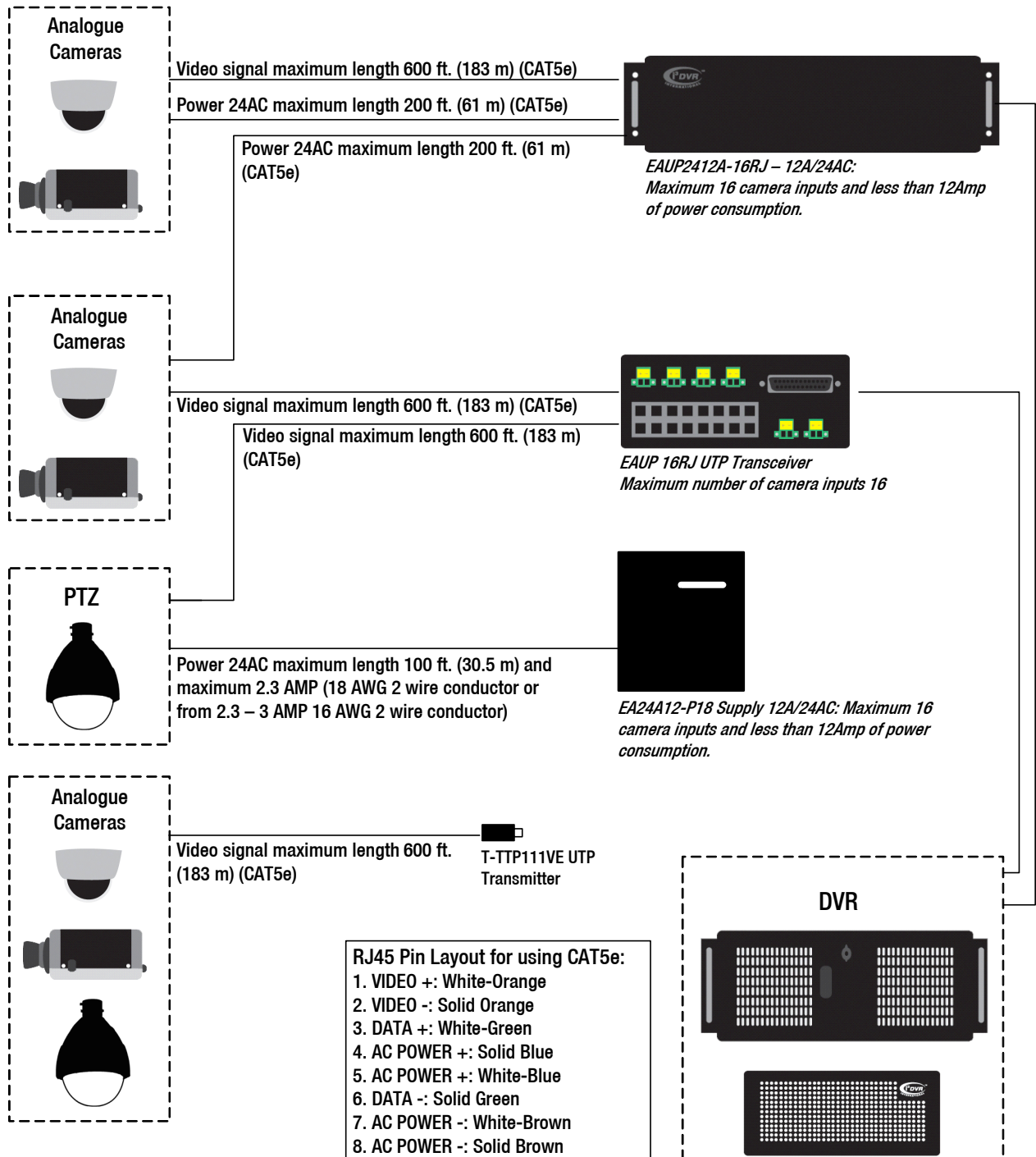


May 28, 2009

**Re: Wire Distance Requirements for Power and UTP using CAT5e and 18 AWG 2-wire conductors.**

To all of our customers and partners;

The diagram below demonstrates the maximum power and UTP wiring distances within a CCTV installation, including save distances between analogue cameras, UTP transceivers, camera power supplies, DVRs, and UTP transmitters.



With any questions please contact technical support at [support@i3dvr.com](mailto:support@i3dvr.com) or by phone: 1.877.877.7241. Thank you very much for your attention and cooperation.

Best regards,

A handwritten signature in black ink that reads "B. Hoang" with a stylized flourish above the name.

**Bob Hoang**  
Technical Support and Services  
1.416.261.2266 x107  
[bob@i3dvr.com](mailto:bob@i3dvr.com)