

# STANDARD WIRING DIAGRAM

This is a typical wiring diagram that shows how we would expect an XTND 4K (100m) Extender set up to look once installed. This diagram features a single HDMI source device (a BluRay player) being sent to 1 room, with a display located up to 150 metres away, and with IR controlling the source device via backwards IR.

## Key

- - - IR cable
- HDMI cable - 5m / 16ft Max
- HDMI over cat cable - 70m / 230ft Max
- ● ● ● Connection
- > > > > Direction
- ))) IR Transmitter
- ((( IR Receiver

