

# STANDARD WIRING DIAGRAM

This is a typical wiring diagram that shows how we would expect an XTND 2K (30m) 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 30 metres away, and with IR controlling the source device via backwards IR.

## Key

- - - IR cable
- HDMI cable - 25m / 82ft Max
- HDMI over cat cable - 50m / 164ft Max
- ● ● ● ● Connection
- > > > > > Direction
- ))) IR Transmitter
- ((( IR Receiver

