

ESHARE NETWORK REQUIREMENTS

AIRPLAY / MIRRORING

Please ensure that mDNS is *enabled* on the network/access point/wireless controller (where applicable).

Ports:

TCP 51040, 51030, 51020 & 51010

UDP 5353 (mDNS to broadcast Airplay)

How to verify that Airplay is broadcasting:

1. Ensure that your iOS device and the target display (IFP/TV/Projector) are connected to the same subnet network.
2. Open Control Center and touch Airplay Mirroring on an iOS device, e.g. iPhone/iPad.
3. You should see a device prefixed with "EShare-" displayed.
4. If you see "EShare -" then the EShareServer is broadcasting via Airplay.
5. Click on the broadcasting "EShare -" device to mirror your iOS device to the larger display.

EShare Service

The EShareServer/receiver and the client that is running the EShare app must be on the same network subnet as each other.

Ports:

TCP 56789, 25123, 8121 & 8000

UDP 48689, 25123

Port and DNS for activation:

Port: 80 or 8001

DNS: h1.ee-share.com

The wireless Infrastructure needs to have broadcast service turned on.