

ESHARE NETWORK REQUIREMENT

ESHARE SERVICE

The IFP and the client devices running 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: 8001

DNS: h1.ee-share.com

The wireless Infrastructure needs to have broadcast service turned on.

To get a really reliable, robust user experience, it is strongly recommended to connect the large display using Ethernet and the client device using 5GHZ Wi-Fi band.

FYI,

<https://www.fiercewireless.com/tech/apple-cisco-dis-2-4-ghz-favor-5-ghz-for-enterprise-wi-fi>

AIRPLAY/IMIRROR SERVICE

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)