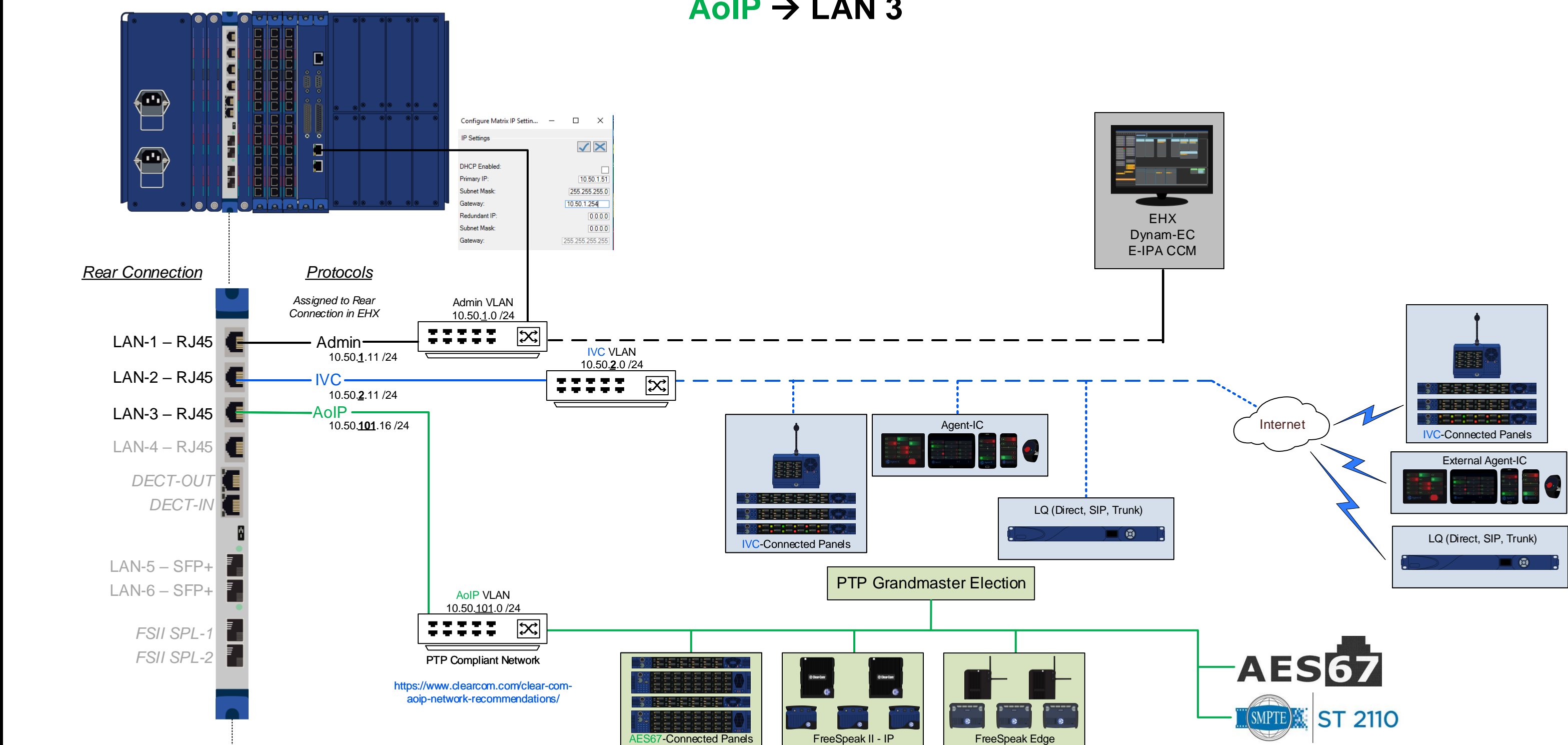
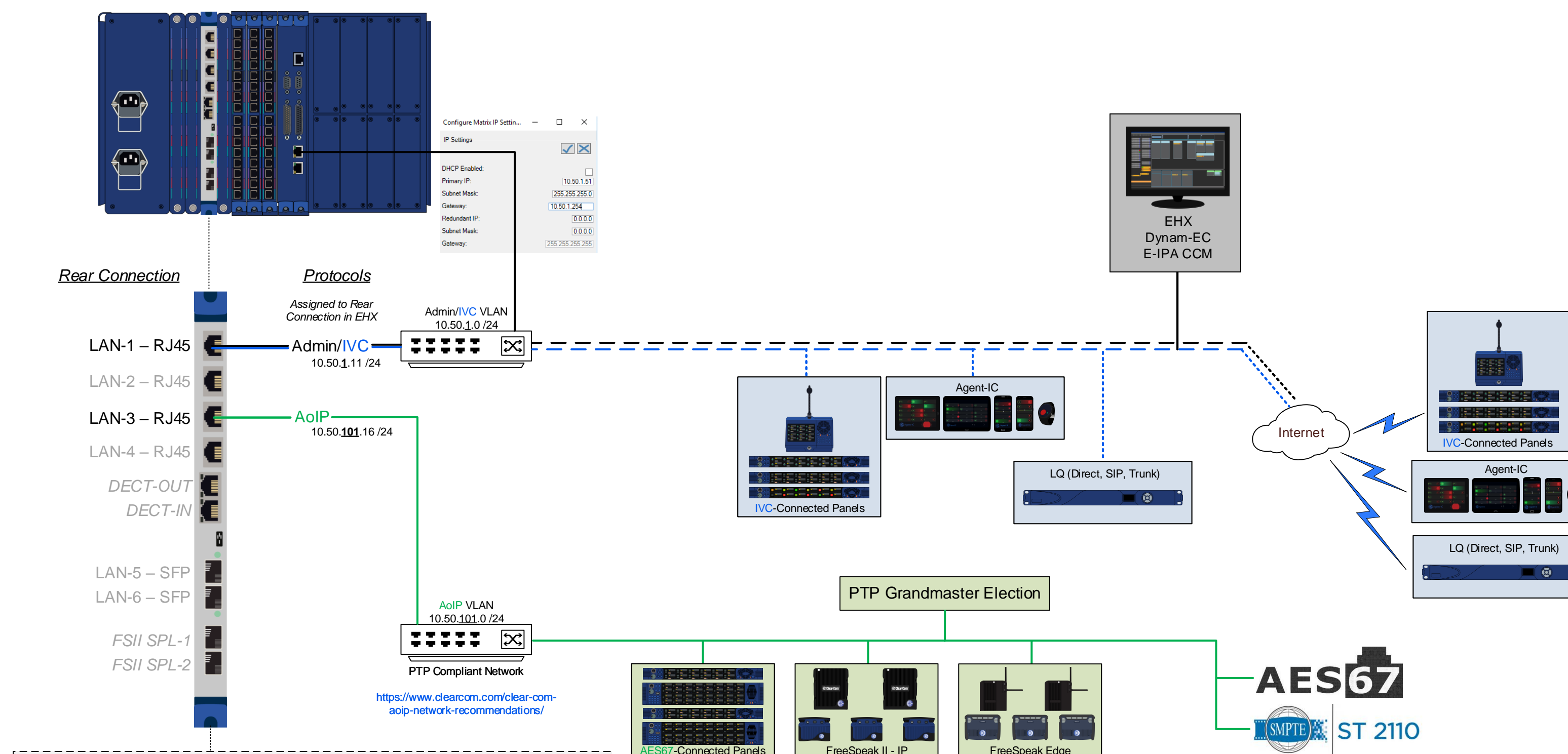


Recommended E-IPA Card Configuration Options

Admin and IVC Combined → LAN 1
AoIP → LAN 3

Admin → LAN 1
IVC → LAN 2
AoIP → LAN 3



Admin/IVC → LAN 1

E-IPA-HX Card Properties

E-IPA-HX Port License: E-IPA-64-HX

View card license: [Open in browser](#)

Rear Connection: LAN 1

IP Address: 10.50.1.11

Subnet mask: 255.255.255.0

Default gateway: 10.50.1.254

External IP Address: 255.255.255.255

External TCP/UDP Port: 6001

AoIP → LAN 3

E-IPA-HX Card Properties

E-IPA-HX Port License: E-IPA-64-HX

View card license: [Open in browser](#)

Rear Connection: LAN 3

IP Address: 10.50.101.16

Subnet Mask: 255.255.255.0

Default Gateway: 10.50.101.254

Multicast Start Addr: 229.1.2.1

VLAN-1 = Admin/IVC = 10.50.1.0/24
VLAN-101 = AoIP = 10.50.101.0/24

Admin → LAN 1

E-IPA-HX Card Properties

E-IPA-HX Port License: E-IPA-64-HX

View card license: [Open in browser](#)

Rear Connection: LAN 1

IP Address: 10.50.1.11

Subnet mask: 255.255.255.0

Default gateway: 10.50.1.254

IVC → LAN 2

E-IPA-HX Card Properties

E-IPA-HX Port License: E-IPA-64-HX

View card license: [Open in browser](#)

Rear Connection: LAN 2

IP Address: 10.50.2.11

Subnet mask: 255.255.255.0

Default gateway: 10.50.2.254

AoIP → LAN 3

E-IPA-HX Card Properties

E-IPA-HX Port License: E-IPA-64-HX

View card license: [Open in browser](#)

Rear Connection: LAN 3

IP Address: 10.50.101.16

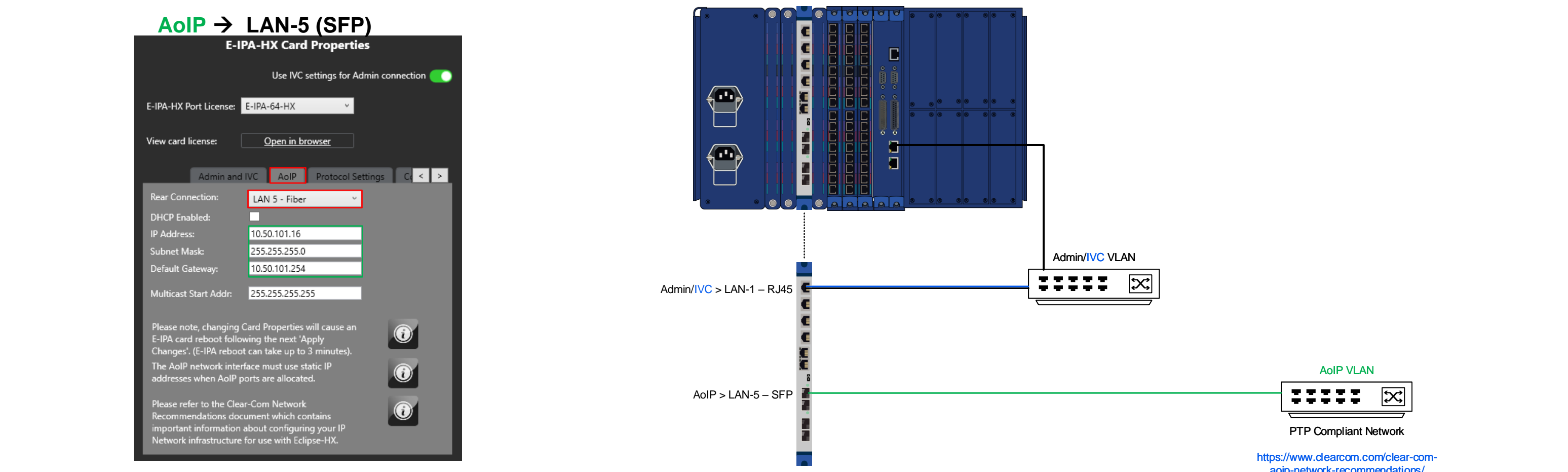
Subnet Mask: 255.255.255.0

Default Gateway: 10.50.101.254

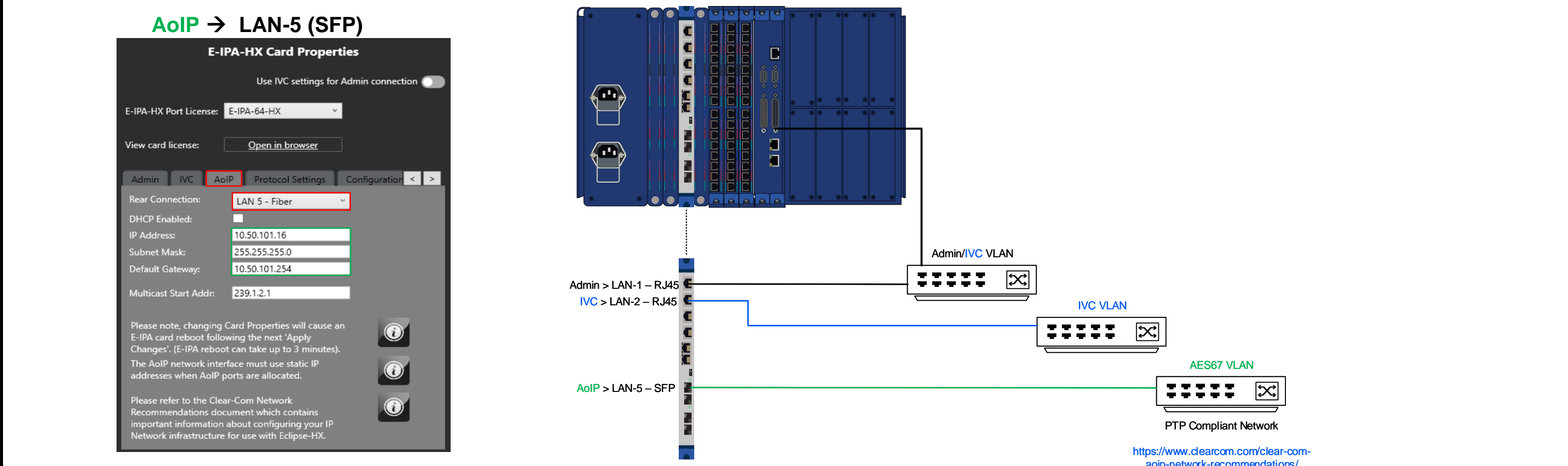
Multicast Start Addr: 229.1.2.1

VLAN-1 = Admin = 10.50.1.0/24
VLAN-2 = IVC = 10.50.2.0/24
VLAN-101 = AoIP = 10.50.101.0/24

Using Fiber for AoIP



Using Fiber for AoIP



A3 NOT TO SCALE

3rd ANGLE

KEY CODE
 BLACK --- LAN - Admin Protocol
 BLUE --- LAN - IVC Protocol
 GREEN --- LAN - AoIP/AES67 Protocol
 RED --- not used
 ORANGE --- not used
 VIOLET --- not used
 BROWN --- not used

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FILE LOCATION: Not specified

TITLE: **Eclipse Matrix E-IPA**
Network Logical

DATE: 01/28/2021

ISSUE: 20210128