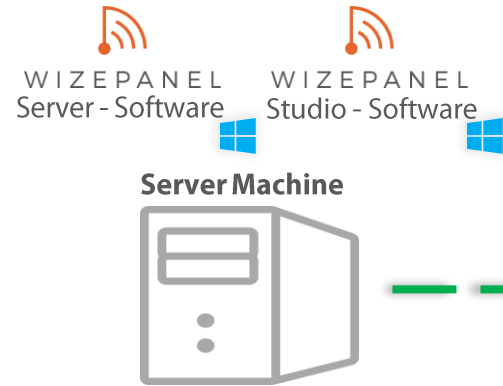


DHCP, FIREWALL EXCEPTIONS



- ☑ **Firewall Exceptions**
(incoming)
 - Port 8000 TCP + UDP

- ☑ **Dispatcher Configuration**
 - **Factory Settings** (press *Setup* button – 10 sec.)
 - (Fallback IP ETH: 192.168.1.209 /24)
 - (Fallback IP WiFi: 192.168.1.208 /24)

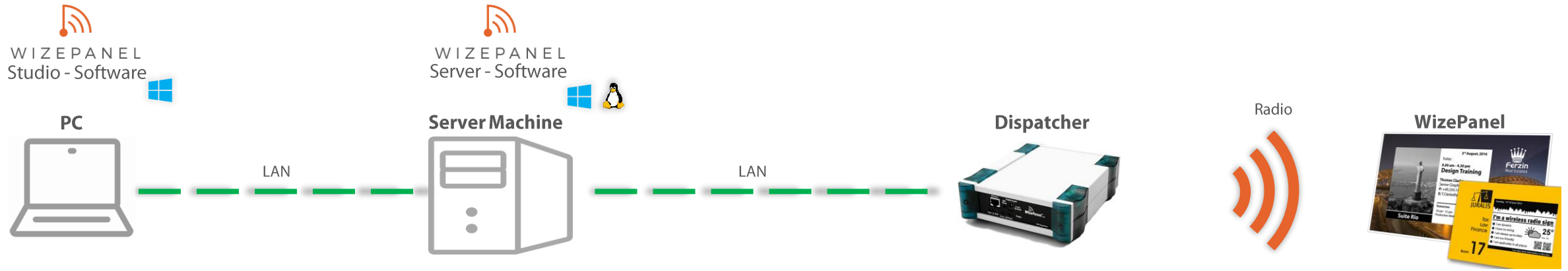


Subnetwork Server & Studio & Dispatcher

- ☑ **DHCP** (IPv4 Address Reservation for Dispatchers)

RF Subsystem

DHCP, FIREWALL EXCEPTIONS



- ☑ **Firewall Exceptions**
(incoming)
 - Port 8000 TCP + UDP
 - Port 8182 TCP

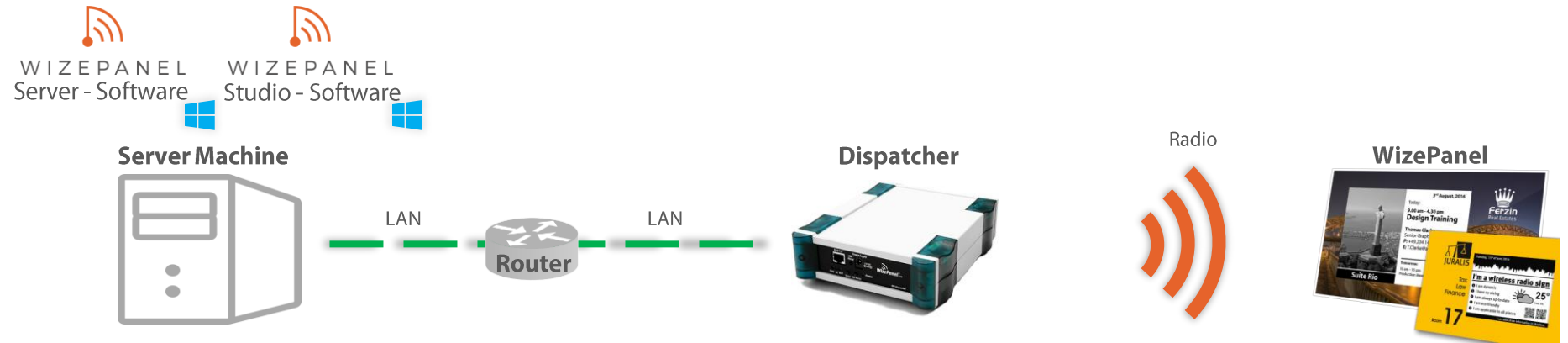
- ☑ **Dispatcher Configuration**
 - **Factory Settings** (press *Setup* button – 10 sec.)
 - (Fallback IP ETH: 192.168.1.209 /24)
 - (Fallback IP WiFi: 192.168.1.208 /24)

Subnetwork Server & Studio & Dispatcher

- ☑ **DHCP** (IPv4 Address Reservation for Dispatchers)

RF Subsystem

DHCP, FIREWALL EXCEPTIONS, DNS, PORT FORWARDING, DISPATCHER CONFIGURATION



- ☑ **Firewall Exceptions**
(incoming)
 - Port 8000 TCP + UDP

- ☑ **Port Forwarding**
 - Port 8000 TCP + UDP
 - (Ports 80, 443 TCP)
(G4 WebUI)

- ☑ **Dispatcher Configuration**
 - **Factory Settings** (press Setup button – 10 sec.)
 - +
 - **Activate UDP Unicast** (press Setup button – 12 sec.)
 - (Fallback IP ETH: 192.168.1.209 /24)
 - (Fallback IP WiFi: 192.168.1.208 /24)

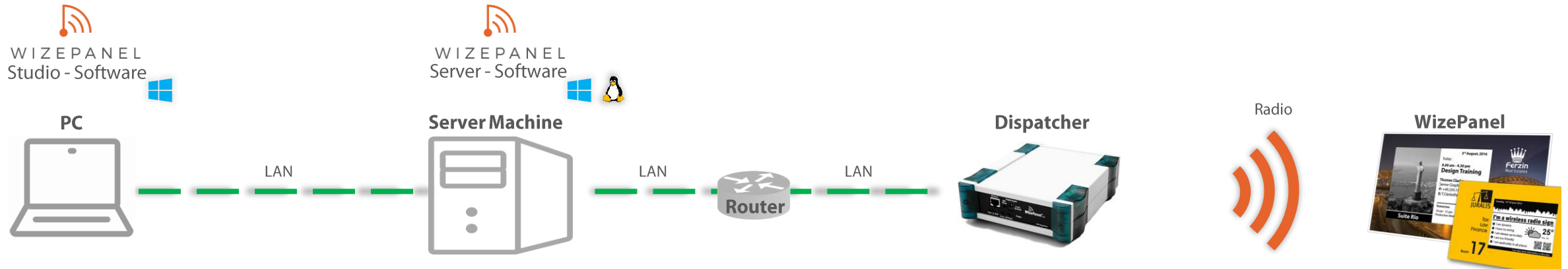
Subnetwork Server

Subnetwork Dispatcher

RF Subsystem

- ☑ **DHCP** (IPv4 Address Reservation for Dispatchers)
- ☑ **DNS** (A-Record: „WizePanelServer“ > Server IPv4 Address)

DHCP, FIREWALL EXCEPTIONS, DNS, PORT FORWARDING, DISPATCHER CONFIGURATION



☑ Firewall Exceptions (incoming)

- Port 8000 TCP + UDP
- Port 8182 TCP

☑ Port Forwarding

- Port 8000 TCP + UDP
- (Ports 80, 443 TCP)
(G4 WebUI)

☑ Dispatcher Configuration

- **Factory Settings** (press Setup button – 10 sec.)

+

- **Activate UDP Unicast** (press Setup button – 12 sec.)

(Fallback IP ETH: 192.168.1.209 /24)

(Fallback IP WiFi: 192.168.1.208 /24)

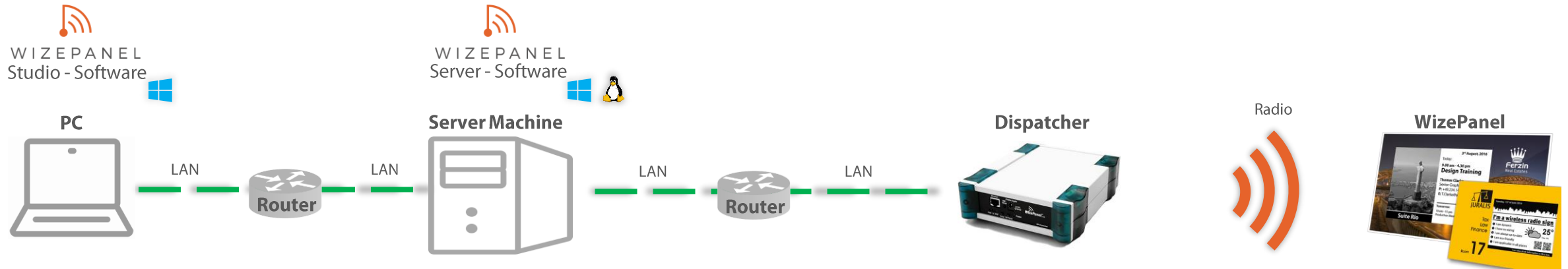
Subnetwork Server & Studio

Subnetwork Dispatcher

RF Subsystem

- ☑ **DHCP** (IPv4 Address Reservation for Dispatchers)
- ☑ **DNS** (A-Record: „WizePanelServer“ > Server IPv4 Address)

DHCP, FIREWALL EXCEPTIONS, DNS, PORT FORWARDING, DISPATCHER CONFIGURATION



☑ Port Forwarding

- Port 8182 TCP
- (Ports 80, 443 TCP)
(G4 WebUI)

☑ Firewall Exceptions (incoming)

- Port 8000 TCP + UDP
- Port 8182 TCP

☑ Port Forwarding

- Port 8000 TCP + UDP
- (Ports 80, 443 TCP)
(G4 WebUI)

☑ Dispatcher Configuration

- **Factory Settings** (press Setup button – 10 sec.)

+

- **Activate UDP Unicast** (press Setup button – 12 sec.)

(Fallback IP ETH: 192.168.1.209 /24)
(Fallback IP WiFi: 192.168.1.208 /24)

Subnetwork Studio

Subnetwork Server

Subnetwork Dispatcher

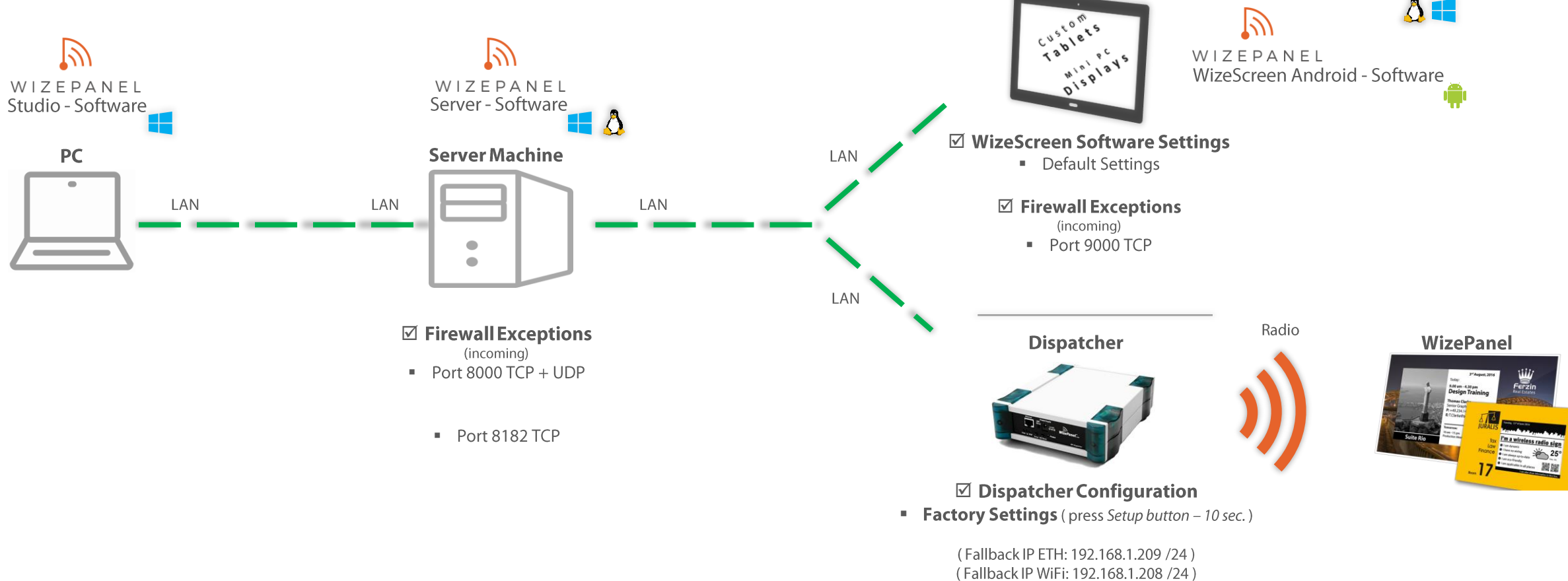
RF Subsystem

- ☑ **DHCP** (IPv4 Address Reservation for Dispatchers)
- ☑ **DNS** (A-Record: „WizePanelServer“ > Server IPv4 Address)

WIZEPANEL & WIZESCREEN

ONE SUBNETWORK – MULTIPLE MACHINES

DHCP, FIREWALL EXCEPTIONS,



Subnetwork Server & Studio & Dispatcher & WizeScreen Device

- ☒ **DHCP** (IPv4 Address Reservation for Dispatchers)
- ☒ **DHCP** (IPv4 Address Reservation for WizeScreen Devices)

RF Subsystem

WIZEPANEL & WIZESCREEN

MULTIPLE SUBNETWORKS – MULTIPLE MACHINES⁽²⁾

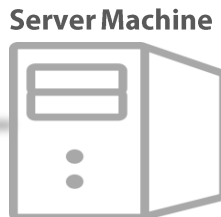
DHCP, FIREWALL EXCEPTIONS, DNS, PORT FORWARDING, DISPATCHER CONFIGURATION



LAN

Router

LAN



WIZEPANEL
Server - Software



LAN

Router

LAN

LAN

☒ Port Forwarding

- Port 8182 TCP
- (Ports 80, 443 TCP)
(G4 WebUI)

☒ Firewall Exceptions (incoming)

- Port 8000 TCP + UDP
- Port 8182 TCP

☒ Port Forwarding

- Port 8000 TCP + UDP
- Port 9000 TCP + UDP
- (Ports 80, 443 TCP)
(G4 WebUI)

☒ WizeScreen PC Software Settings

- Default Settings
- +
- Start Parameter: [--udpni]

☒ Firewall Exceptions (incoming)

- Port 9000 TCP

Dispatcher



Radio

☒ Dispatcher Configuration

- **Factory Settings** (press Setup button – 10 sec.)
- +
- **Activate UDP Unicast** (press Setup button – 12 sec.)

(Fallback IP ETH: 192.168.1.209 /24)
(Fallback IP WiFi: 192.168.1.208 /24)

WIZEPANEL
WizeScreen PC - Software



WizePanel



Subnetwork Studio

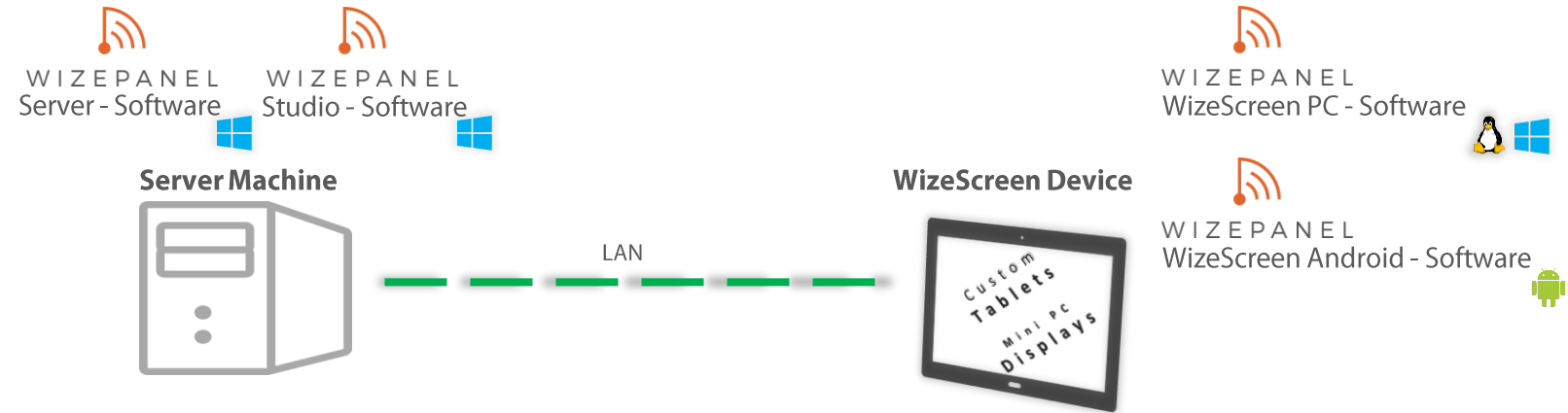
Subnetwork Server

Subnetwork Dispatcher & WizeScreen Device

RF Subsystem

- ☒ **DHCP** (IPv4 Address Reservation for Dispatchers)
- ☒ **DHCP** (IPv4 Address Reservation for WizeScreen Devices)
- ☒ **DNS** (A-Record: „WizePanelServer“ > Server IPv4 Address)

DHCP, FIREWALL EXCEPTIONS



☒ **WizeScreen Software Settings**

- Default Settings

☒ **Firewall Exceptions**

- (incoming)
- Port 9000 TCP

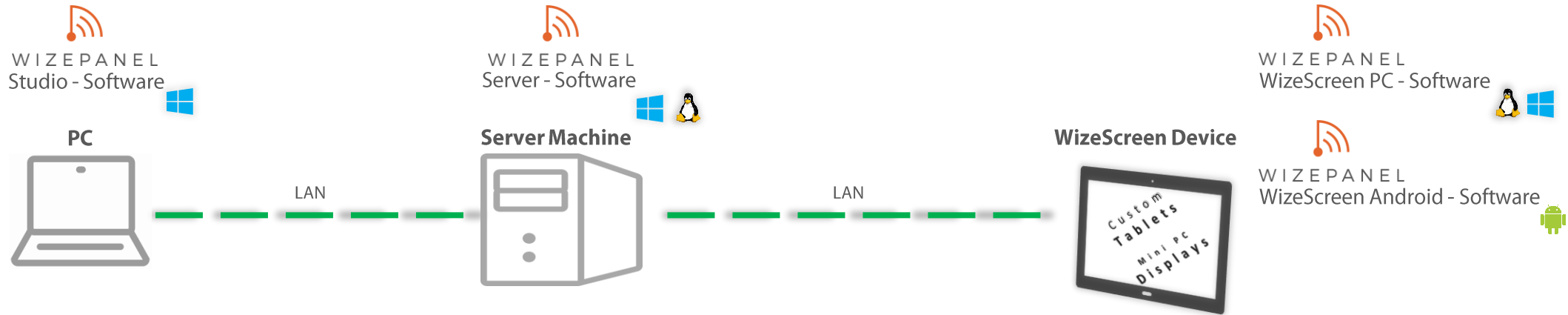
Subnetwork Server & Studio & WizeScreen

- ☒ **DHCP** (IPv4 Address Reservation for WizeScreen Devices)

W I Z E S C R E E N

ONE SUBNETWORK – MULTIPLE MACHINES

DHCP, FIREWALL EXCEPTIONS



☒ Firewall Exceptions (incoming)

- Port 8182 TCP

☒ WizeScreen Software Settings

- Default Settings

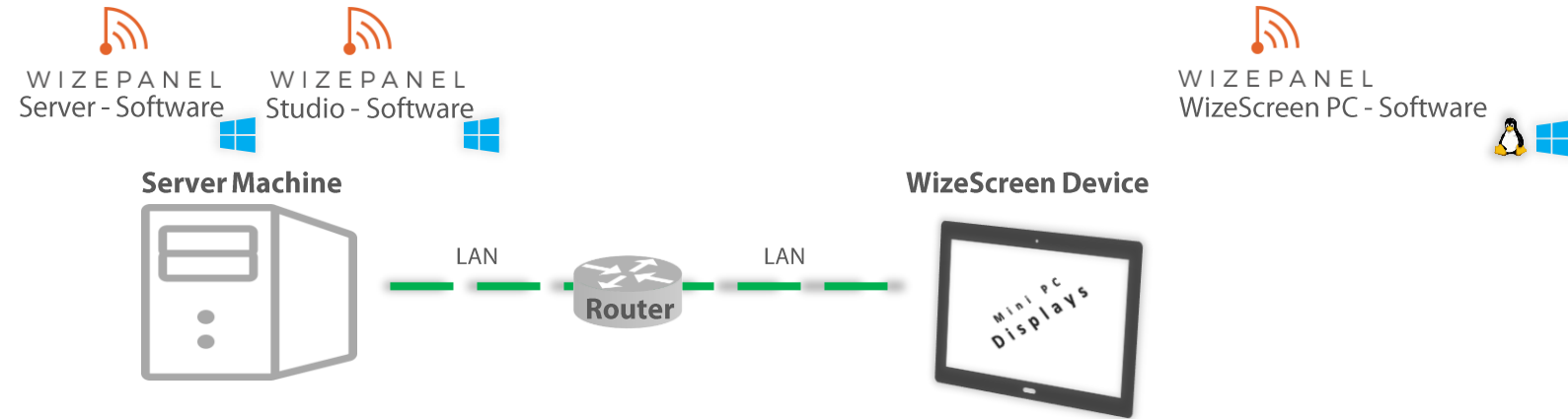
☒ Firewall Exceptions (incoming)

- Port 9000 TCP

Subnetwork Server & Studio & WizeScreen Device

- ☒ DHCP (IPv4 Address Reservation for WizeScreen Devices)

DHCP, FIREWALL EXCEPTIONS, DNS, PORT FORWARDING, DISPATCHER CONFIGURATION



☒ Port Forwarding

- Port 9000 TCP + UDP

☒ WizeScreen PC Software Settings

- Default Settings
- +
- Start Parameter: [--udpni]

☒ Firewall Exceptions

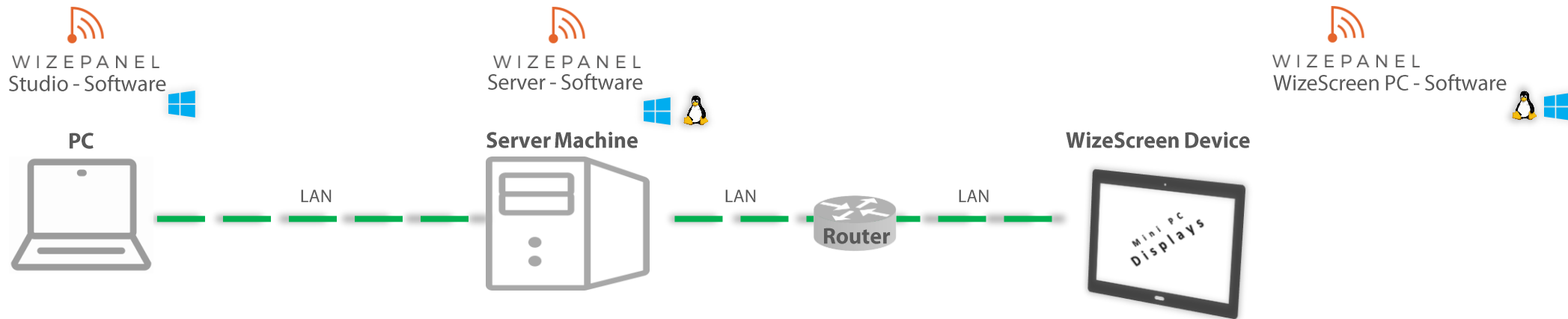
- (incoming)
- Port 9000 TCP

Subnetwork Server & Studio

Subnetwork WizeScreen Device

- ☒ **DHCP** (IPv4 Address Reservation for WizeScreen Devices)
- ☒ **DNS** (A-Record: „WizePanelServer“ > Server IPv4 Address)

DHCP, FIREWALL EXCEPTIONS, DNS, PORT FORWARDING, DISPATCHER CONFIGURATION



☒ Firewall Exceptions (incoming)

- Port 8182 TCP

☒ Port Forwarding

- Port 9000 TCP + UDP

☒ WizeScreen PC Software Settings

- Default Settings
+
- Start Parameter: [--udpuni]

☒ Firewall Exceptions (incoming)

- Port 9000 TCP

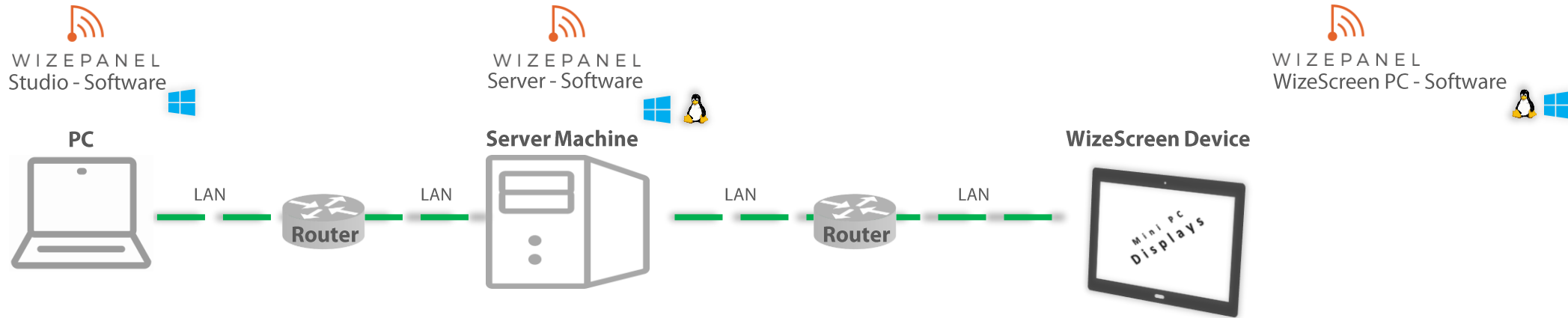
Subnetwork Server & Studio

Subnetwork WizeScreen Device

☒ **DHCP** (IPv4 Address Reservation for WizeScreen Devices)

☒ **DNS** (A-Record: „WizePanelServer“ > Server IPv4 Address)

DHCP, FIREWALL EXCEPTIONS, DNS, PORT FORWARDING, DISPATCHER CONFIGURATION



☒ **Port Forwarding**

- Port 8182 TCP

☒ **Firewall Exceptions**
(incoming)

- Port 8182 TCP

☒ **Port Forwarding**

- Port 9000 TCP + UDP

☒ **WizeScreen PC Software Settings**

- Default Settings
- +
- Start Parameter: [--udpuni]

☒ **Firewall Exceptions**
(incoming)

- Port 9000 TCP

Subnetwork Studio

Subnetwork Server

Subnetwork WizeScreen Device

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☒ **DNS** (A-Record: „WizePanelServer“ > Server IPv4 Address)