peoplefone

peoplefone INTERNET – xDSL (DHCP)

Customer Network

xDSL from house distribution
Installation by the partner or customer

Zyxel GM4100
Bridge

Customer Firewall

UP/Clamp

xDSL Incoming

ETH 1 – WAN Incoming

Firewall WAN
DHCP

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peoplefone INTERNET – FiberBX (DHCP)

Customer Network

FiberBX from house distribution
Approval by the building owner

MTC-3002W2A-DR
Bridge

Customer Firewall

OTO ID

Fiber BX Incoming

Firewall WAN
DHCP
VLAN: 10

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peoplefone INTERNET – FiberBX (PPP)

Customer Network

FiberBX from house distribution
Approval by the building owner

MTC-3002W2A-DR
Bridge

Customer Firewall

OTO ID

Fiber BX Incoming

Firewall WAN
PPPoE
VLAN: 11

Subnet: 157.143.104.200/30
Netmask: 255.255.255.252

Subnet: 157.143.104.200 (not usable)
Gateway: 157.143.104.201
Firewall: 157.143.104.202
Broadcast: 157.143.104.203 (not usable)

WAN interface mode: IP Static (depending on Firewall device)

Example (data on your datasheet)
IP: 157.143.104.202
Subnet Mask: 255.255.255.252

peoplefone INTERNET – xgsPON (DHCP)

Customer Network

xgsPON from house distribution
Approval by the building owner

Nokia XS-010X-Q
Bridge

Customer Firewall

OTO ID

Fiber xgsPON Incoming

Firewall WAN
DHCP
VLAN:10

peoplefone

peoplefone INTERNET – xgsPON (PPP)

Customer Network

xgsPON from house distribution
Approval by the building owner

Nokia XS-010X-Q
Bridge

Customer Firewall

OTO ID

Firewall WAN
PPPoE
VLAN:11

Fiber xgsPON Incoming

WAN interface mode: IP Static (depending on Firewall device)

Example (data on your datasheet)
IP: 157.143.104.202
Subnet Mask: 255.255.255.252

Subnet: 157.143.104.200/30
Netmask: 255.255.255.252

Subnet: 157.143.104.200 (not usable)
Gateway: 157.143.104.201
Firewall: 157.143.104.202
Broadcast: 157.143.104.203 (not usable)

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peoplefone INTERNET - xDSL

Customer Network

xDSL from house distribution
Installation by the partner or customer

Zyxel GM4100
Bridge

MikroTik RB3011UiAS-RM
Preconfigured by peoplefone

Customer Firewall

UP/Clamp

xDSL Incoming

ETH 1 – WAN Incoming

ETH 2 – Gateway

Firewall WAN
157.143.104.202

WAN interface mode: IP Static (depending on Firewall device)

Example (data on your datasheet)
IP: 157.143.104.202
Subnet Mask: 255.255.255.252

To cofigure in the client's Firewall

Subnet: 157.143.104.200/30
Netmask: 255.255.255.252

Subnet: 157.143.104.200 (not usable)
Gateway: 157.143.104.201
Firewall: 157.143.104.202
Broadcast: 157.143.104.203 (not usable)

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peoplefone INTERNET - xDSL

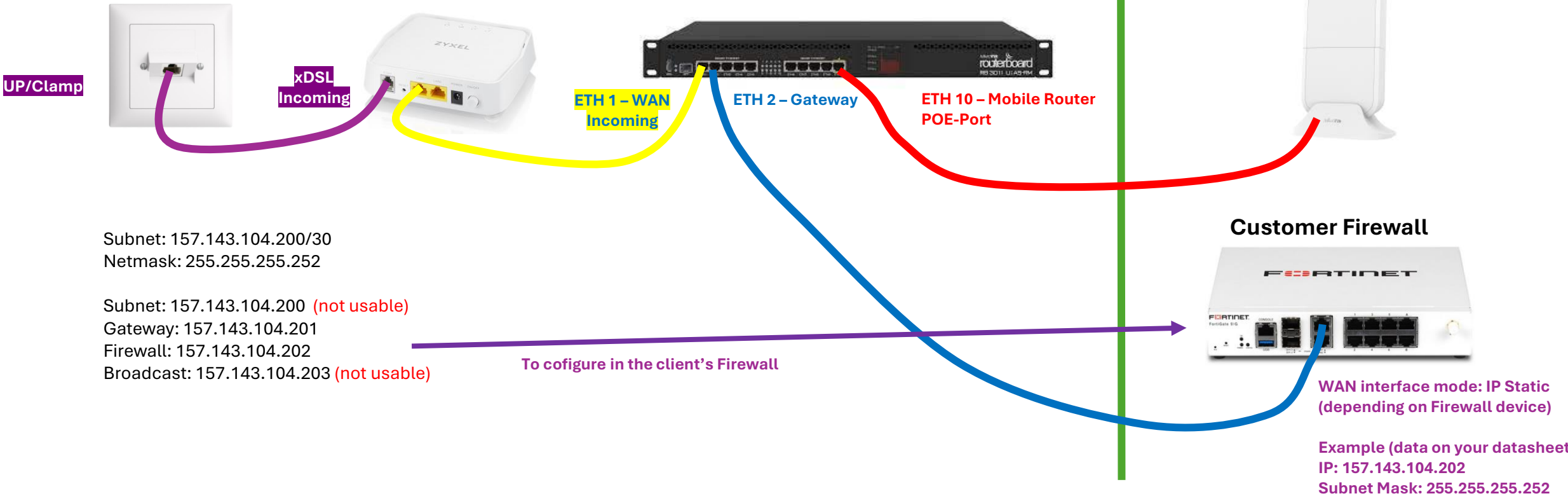## Customer Network

Mikrotik LTE
DataSIM 4G/LTE

xDSL from house distribution
Installation by the partner or customer

Zyxel GM4100
Bridge

MikroTik RB3011UiAS-RM
Preconfigured by peoplefone

UP/Clamp

xDSL Incoming

ETH 1 – WAN Incoming

ETH 2 – Gateway

ETH 10 – Mobile Router POE-Port

Subnet: 157.143.104.200/30
Netmask: 255.255.255.252

Subnet: 157.143.104.200 (not usable)
Gateway: 157.143.104.201
Firewall: 157.143.104.202
Broadcast: 157.143.104.203 (not usable)

To cofigure in the client's Firewall

Customer Firewall

WAN interface mode: IP Static (depending on Firewall device)

Example (data on your datasheet)
IP: 157.143.104.202
Subnet Mask: 255.255.255.252

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peoplefone INTERNET - FiberBX

Customer Network

FiberBX from house distribution
Approval by the building owner

MikroTik RB3011UiAS-RM
Preconfigured by peoplefone

Customer Firewall

OTO ID

Fiber BX Incoming

ETH 1 – Gateway

WAN interface mode: IP Static (depending on Firewall device)

Example (data on your datasheet)
IP: 157.143.104.202
Subnet Mask: 255.255.255.252

To configure in the client's Firewall

Subnet: 157.143.104.200/30
Netmask: 255.255.255.252

Subnet: 157.143.104.200 (not usable)
Gateway: 157.143.104.201
Firewall: 157.143.104.202
Broadcast: 157.143.104.203 (not usable)

peoplefone INTERNET - FiberBX

Customer Network

FiberBX from house distribution
Approval by the building owner

MikroTik RB3011UiAS-RM
Preconfigured by peoplefone

Mikrotik LTE
DataSIM 4G/LTE

OTO ID

Fiber BX Incoming

ETH 1 – Gateway

ETH 10 – Mobile Router POE-Port

Subnet: 157.143.104.200/30
Netmask: 255.255.255.252

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Firewall: 157.143.104.202
Broadcast: 157.143.104.203 (not usable)

To cofigure in the client's Firewall

Customer Firewall

WAN interface mode: IP Static (depending on Firewall device)

**Example (data on your datasheet)
IP: 157.143.104.202
Subnet Mask: 255.255.255.252**

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peoplefone INTERNET - xgsPON

Customer Network

xgsPON from house distribution
Approval by the building owner

Nokia XS-010X-Q
Bridge

MikroTik RB3011UiAS-RM
Preconfigured by peoplefone

Customer Firewall

OTO ID

Fiber xgsPON Incoming

ETH 1 – WAN Incoming

ETH 2 – Gateway

WAN interface mode: IP Static (depending on Firewall device)

Example (data on your datasheet)
IP: 157.143.104.202
Subnet Mask: 255.255.255.252

Subnet: 157.143.104.200/30
Netmask: 255.255.255.252

Subnet: 157.143.104.200 (not usable)
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Firewall: 157.143.104.202
Broadcast: 157.143.104.203 (not usable)

To cofigure in the client's Firewall

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peoplefone INTERNET - xgsPON

Customer Network

xgsPON from house distribution
Approval by the building owner

Nokia XS-010X-Q
Bridge

MikroTik RB3011UiAS-RM
Preconfigured by peoplefone

Mikrotik LTE DataSIM 4G/LTE

OTO ID

Fiber xgsPON Incoming

ETH 1 – WAN Incoming

ETH 2 – Gateway

ETH 10 – Mobile Router POE-Port

Subnet: 157.143.104.200/30
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To cofigure in the clien's Firewall

Customer Firewall

WAN interface mode: IP Static (depending on Firewall device)

Example (data on your datasheet)
IP: 157.143.104.202
Subnet Mask: 255.255.255.252