

# set poe power mode

The `set poe power mode` command configures PoE power mode to aggressive or redundant.

## Command Syntax

`set poe power mode <aggressive | redundant>`

## Parameter

Parameter	Description
<code>mode &lt;aggressive   redundant&gt;</code>	For details about the maximum power values supported by each PoE supported platform for the two PoE power modes, see Table 1.

## Usage Guidelines

**Table 1. The maximum power values supported by each PoE supported platform**

Power Mode	High VoltageVoltage>120V		Low VoltageVoltage<120V	
	Aggressive (Watts)	Redundant (Watts)	Aggressive (Watts)	Redundant (Watts)
N3248PXE-ON	2496	1056	1261	406
N3248P-ON	1758	813	1568	713
N3208PX-ON	493	193	493	193
N3224PX-ON	2700	1260	1465	610
N3224P-ON	1771	826	1581	726
N3132PX-ON	1200	500	1200	500
N3048EP-ON	1200	550	1200	550
N3024EP-ON	1080	550	1080	550
AS4610_54P	1500	750	800	400
AS4610_30P	1500	750	800	400
AS4630-54PE	2000	1000	1000	500
N2248PX-ON	2714	1274	1479	624
N2224PX-ON	1757	812	1567	712
N3224P-ON	1771	826	1581	726

## Example

- Configure power mode to aggressive.

```
admin@XorPlus# set poe power mode aggressive
admin@XorPlus# commit
```