

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
mode <aggressive redundant>	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
AS4630-54NPE	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
```