



TBOX TITANX Daily Power Consumption Summary (24-Hour Operation)

Configuration 1: Using Canon Camera with DR-E18

Device	Voltage & Regulator	Power (W)	Runtime	Daily Consumption (Wh)
TBOX TitanX Mini Computer	5V 4A Regulator	15W	24h	360 Wh
Canon Camera (DR-E18)	8V 3A Regulator	16W	24h	384 Wh
4G Router	Direct 12V	7.2W	24h	172.8 Wh

Configuration 2: Using Canon Camera with DR-E6

Device	Voltage & Regulator	Power (W)	Runtime	Daily Consumption (Wh)
TBOX TitanX Mini Computer	5V 4A Regulator	15W	24h	360 Wh
Canon Camera (DR-E6)	8V 3A Regulator	18W	24h	432 Wh
4G Router	Direct 12V	7.2W	24h	172.8 Wh

Total Daily Consumption Summary

With Canon DR-E18 Camera: **916.8 Wh/day** (estimated)

With Canon DR-E6 Camera: **964.8 Wh/day** (estimated)