

# UAD0022: xx90 Dual USB Power Hub

## Technical Datasheet



### Features

- Output current limit
- Internal overtemperature shut down

### Applications

- This adapter will operate any USB powered device from any xx90 battery:
  - UBI-390 / BB-390/U
  - BB-590/U
  - UBI-2590 (UBBL02) / BB-2590
  - UBBL09/B
  - UBI-2590 SMBus (UBBL10)
  - UBI-2590 HC SMBus (UBBL13)
  - UBI-2590 SF SMBus (UBBL36)
  - UB0023 (BA-5390A/U)
  - UB0031 (BA-5390 CFx)
  - UB0032 (BA-5390 SF CFx)

### Technical Specifications

Part No.	UAD0022
Input Voltage	12 to 32VDC
Output Voltage	5.0VDC per USB port
Output Current	1.5A per USB port
Efficiency	80% at full load
Ripple/Noise	100mV peak to peak at 20MHz
Size	2.75 x 2.25 x 1.0in
Length	.91m (36in)
Weight	9.2oz
Color	Black
Exterior/Housing	Aluminum
Operating Temp	-20°C to 50°C
Storage Temp	-40°C to 85°C
Specifications	USB 2.0 Power