

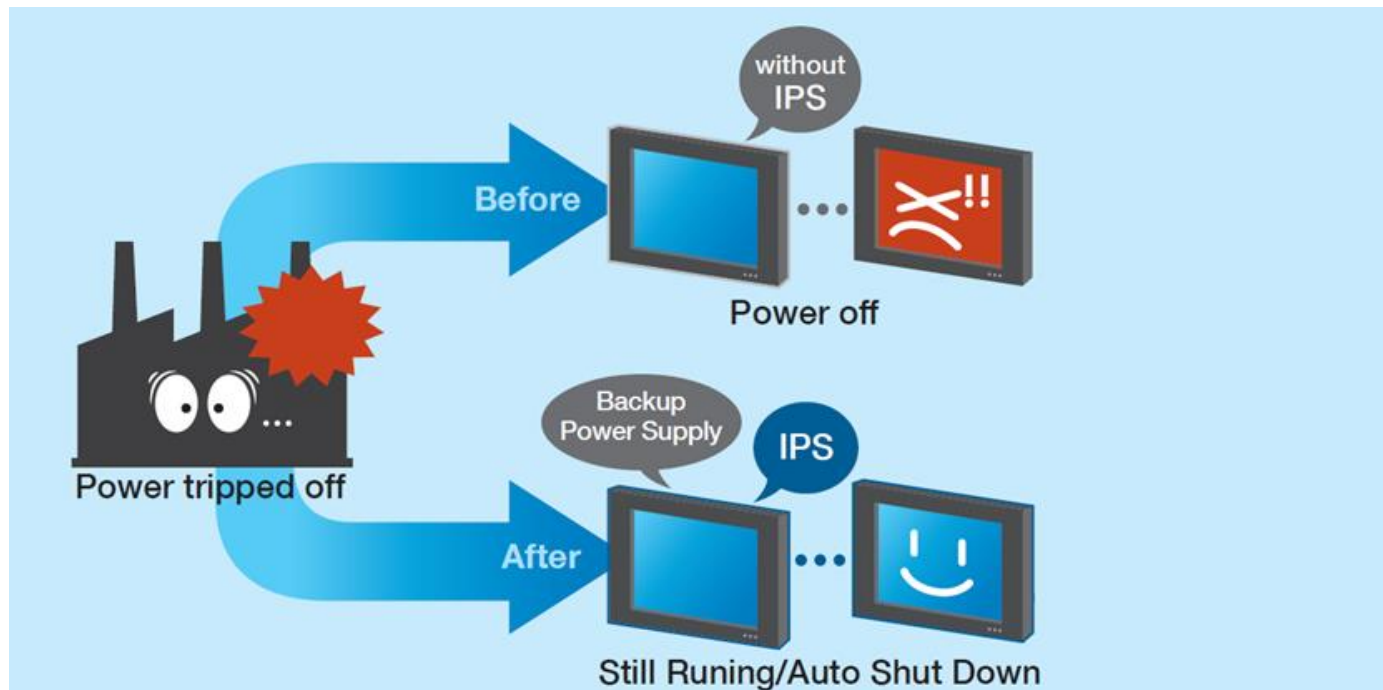
Uninterruptible Power Supply

UNO-IPS2730-AE



Backup Power & Auto Shut Down

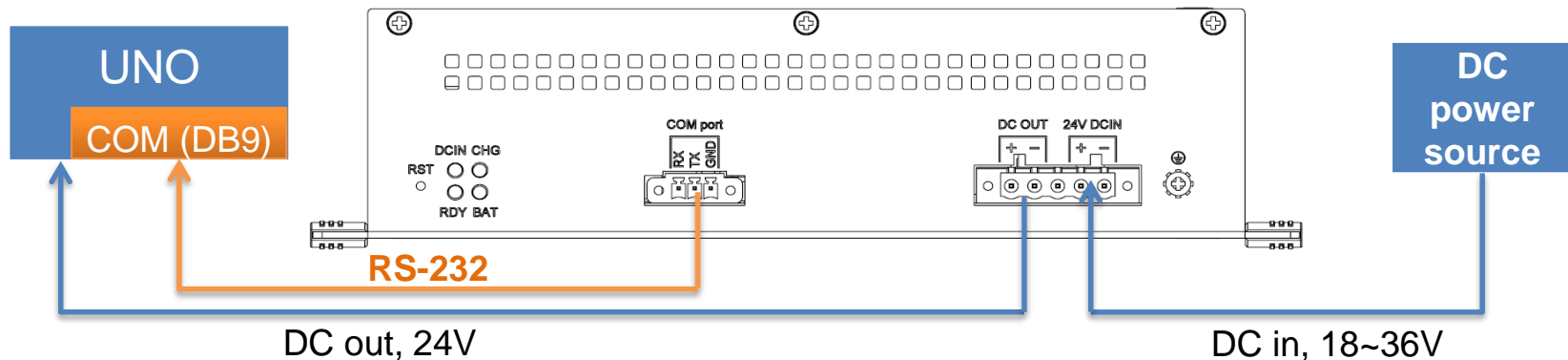
- **Backup Power**
 - UNO-IPS serves as backup power to provide reaction time while unexpected power tripped off
- **Auto Shut Down**
 - Intelligent trigger PC shut down to prevent system crash



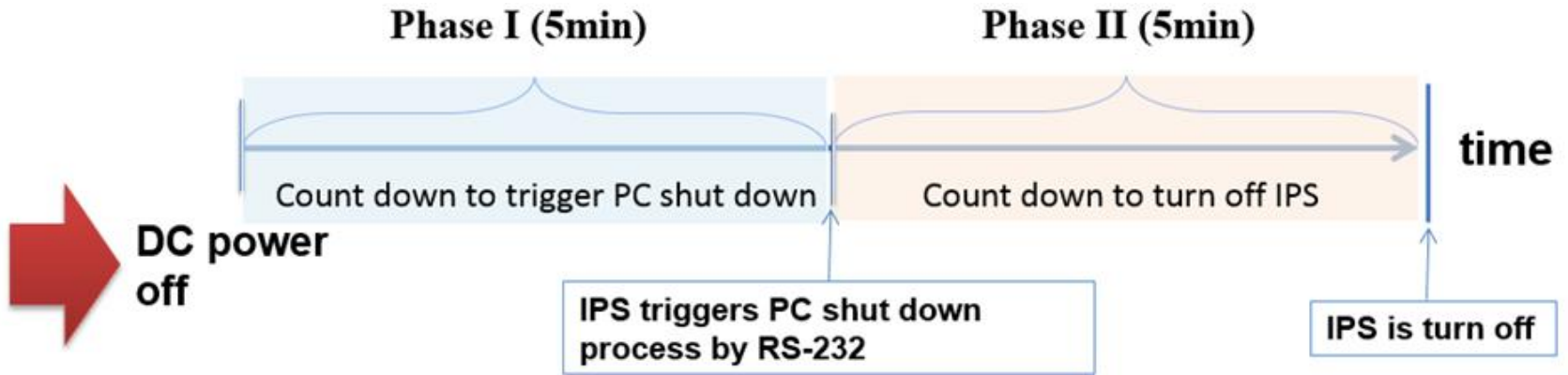
Spec & System structure

UNO-IPS2730-AE

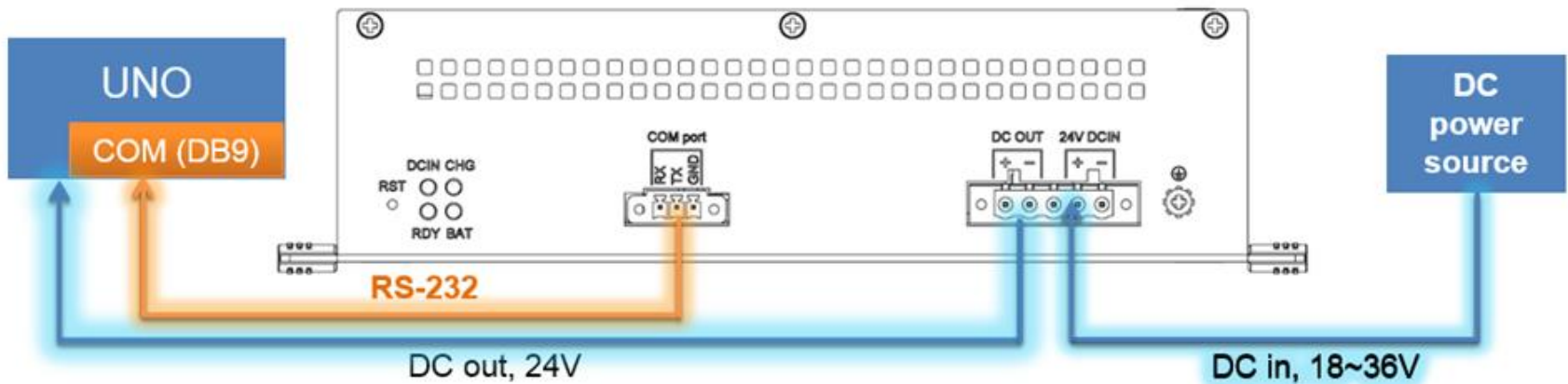
Items	Description
Input power range	18~36V _{DC} (±10%)
Output voltage	24V _{DC}
Output current	3.0A
Control I/O	COM port/ RS232
Battery capacity	14.4V _{DC} , 2730mAH
Battery Cycle life	300 times
Operating temperature	0~45 °C (follow battery cell's limitation)
Mounting	DIN-rail , wall mount, stand mount
Size (WxDxH)	216.8 x 89 x 69 mm
Certification	CE, FCC, CB, UL



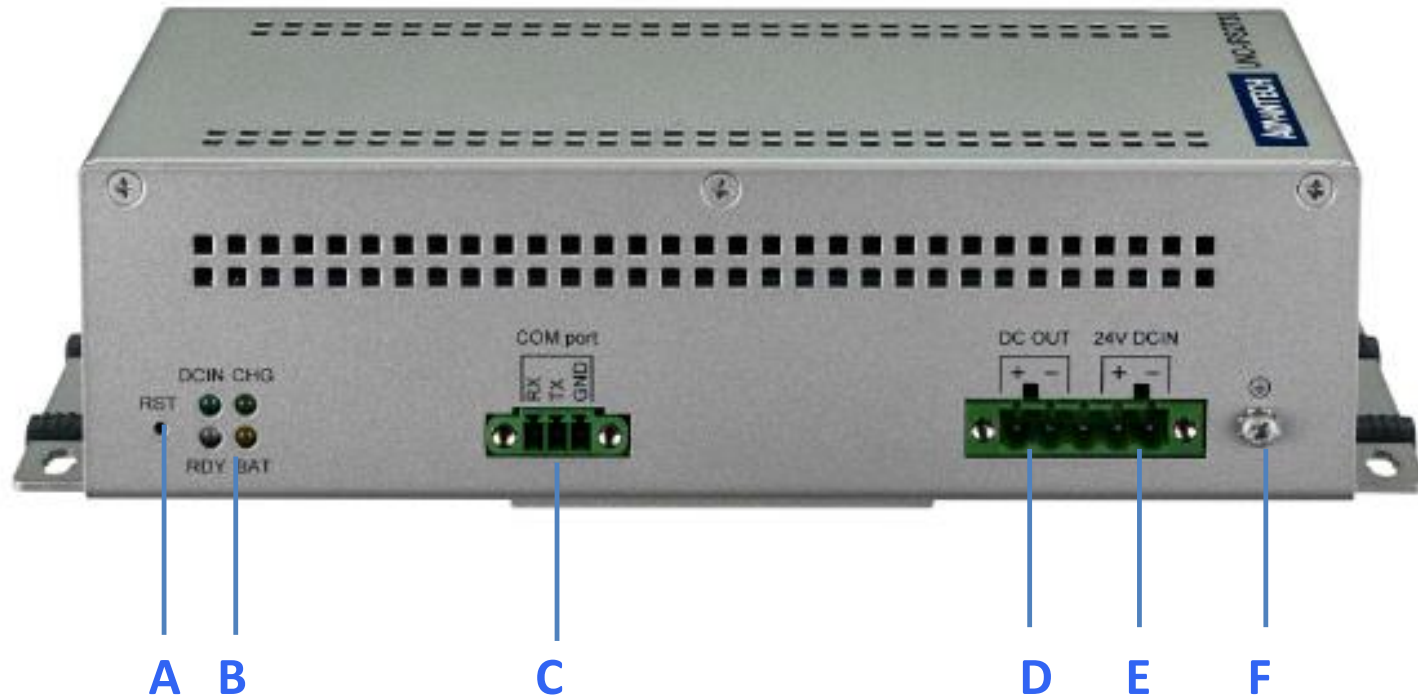
System shut down process



- **Phase I: Reversible** (When DC power supplies again)
- **Phase II: Irreversible** (OS & IPS turn off)



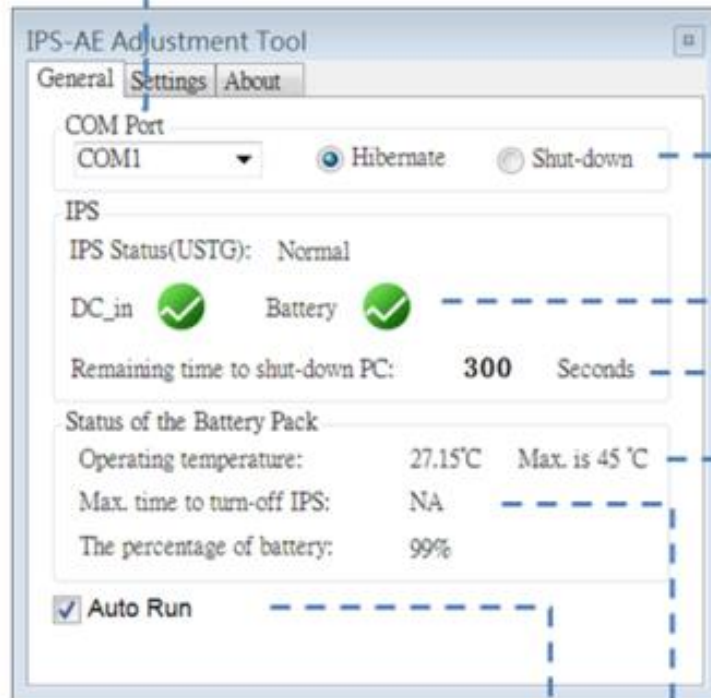
UNO-IPS2730-AE, I/O's Illustration



A. System reset
C. COM port
E. DC input (2 pins)

B. Status indicators
D. DC out (2 pins)
F. Grounding

Free SW utility - Basic settings



Select COM port

- To assign COM port for communication to IPS

Select shut down mode (S4 or S5)

- Hibernate (S4, suspend to disk)
- Shut-down (S5)

UNO-IPS2730 status

- Green for normal
- Red for abnormal or disconnected

Final countdown for shutdown

- To advise users how long the IPS will shut down the PC system

Operating temp. for battery pack

- To monitor the temp. for battery pack at present

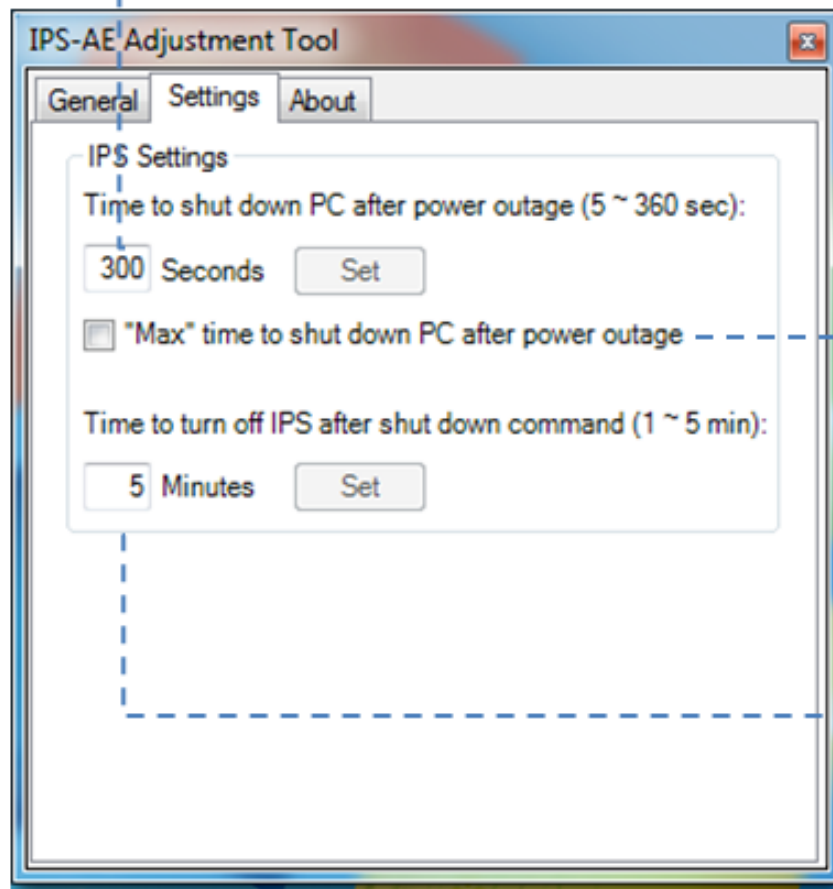
Max. time to turn-off IPS

- To advise users the lonest time for IPS to supply power

Auto Run (After checked)

- To execute this utility when OS is star-up

Free SW utility - Advanced settings



Time to shut-down PC after power outage

- To set the timing for turning off PC system
- Support full range from 5 to 360 seconds

"Max" to shut-down PC after power outage

- To set "Max" mode when this item is clicked
- The utility issues the shut-down command as long as the battery pack is able to sustain

Time to turn-off IPS after shut-down command

- To set the timing for turning off IPS after the shut-down command is issued
- Support full range from 1 to 5 minutes

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