

POLICE



DEPARTMENT

No. C1-6572/2017/FSL

Forensic Science Laboratory,
Thiruvananthapuram
dirfsl.pol@kerala.gov.in
04712721533
Dated. 30-01-2019

Sealed quotations are invited for the "Purchase of 8 Nos. UPS Rating 600VA/360W for Regional Forensic Science Laboratory, Kochi.

The envelopes containing the quotations should bear the superscription "**Purchase of 8 Nos. UPS Rating 600VA/360W for Regional Forensic Science Laboratory, Kochi**" and should be addressed to the Director, Forensic Science Laboratory, Police Department, Thiruvananthapuram 695010, Kerala. Intending firms may submit their quotations on their own papers. The last date for the receipt of quotations is **07.02.2019, 2 p.m.** Late quotations will not be accepted. The quotations will be opened at Forensic Science Laboratory, Thiruvananthapuram on 07.02.2019 at 3 p.m. in the presence of such of the quotationer or their authorized representatives. The maximum period required for the delivery of the articles should be mentioned.

Details of the requirements and the conditions governing their supply can be obtained free of cost on request from the Director, Forensic Science Laboratory, Tvpm till **07.02.2019, 2 p.m.**

Specification

UPS Rating 600VA/360W

Input

Input Voltage 140-300 VAC

Input Frequency 45-55Hz -Auto sensing

Output

Output Power 360W

Nominal Output Voltage 230 V \pm 10% AC

Output Frequency(Battery mode) 50Hz + /- 1Hz

Waveform: Sine wave

Transfer time :Typical 2-8 ms, max. 10ms

Indications

Alarms On battery, overload,

low battery, fault

Backup mode Beep every 10sec



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Low Battery Beep every 1sec

Overload Beep every 0.5 sec

Fault Continuous beeping

Backup time

For 1PC & LCD/LED Monitor load 15-20 min

Recharge time 4-8hrs to 90% after complete discharge

Battery Specification

DC Voltage 12V

Battery Capacity 7 AH

Battery Quantity 1 No.

Battery Type Sealed Maintenance Free battery

Battery Make Exide/Quanta/Panasonic

Protection Battery discharge, Over charge,

Overload, Surge

Environment 0-40(dc), 0-90% RH non condensing

Noise Level Less than 45dB

Certifications

For UPS ERTL/BIS/National Test House

For OEM ISO 9001 : 2008, 14001 : 2004

Warranty Should be specified

Payment will be made only after verification of the supplied items.



Latha Devi M A
Director



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