

## **Universal Power Adapter for Mobile Devices (UPAMD) Working Group**

Start Time: 05 July 2011 5:00 P.M. PDT UTC-7 (0000GMT/Zulu 06 July 2011)

<http://www.timeanddate.com/worldclock/fixedtime.html?msg=UPAMD+Working+Group&iso=20110705T17&p1=900&ah=1&am=30>

World Wide Local Dial in telephone numbers see Intercall's [list](#)

***This will be a WebEx meeting – SEE Below***

### **Approved Minutes**

- Call to Order UPAMD Working Group meeting - Bob Davis 0000Z 06 July 2011
- I. Introductions/Attendance
  - II. Approval of Agenda – M Leonard Tsai S Mark Anderson: Approved as presented
  - III. Approval of Minutes from 21 June 2011 meeting see [Minutes](#) – M Edgar Brown, S Paul Panepinto - approved as written.
  - IV. IEEE Patent slides presented. See <https://development.standards.ieee.org/myproject/Public/mytools/mob/slideset.pdf>
  - V. Report on Ballot items: Both issues Passed. 90% Return, 100% approval on <240V upper limit and 83% approval on vote for single wire communications proposal.
  - VI. Communications Goals – Edgar Brown
    - a. Review Subcommittee Chair presentation and subcommittee progress.
    - b. Progress on CAN bus and header options with priority and class
    - c. Single Wire [proposal](#) and [model](#) reviewed.
    - d. CAN span, single port or all ports on adapter.
    - e. Communication Diagrams
  - VII. Power Goals – Paul Panepinto
    - a. Review Subcommittee Chair presentation and subcommittee progress.
    - b. Report on Changing goal to 10<240Watts?
    - c. Adapter/Source power priority strategy
  - VIII. Connector Goals – Mark Anderson
    - a. Review Subcommittee Chair presentation and subcommittee progress.
    - b. [Target](#) definition and target pin surface shape, single com pin [Target](#)
    - c. ITU and market survey connector wishes.
    - d. Report from Foxconn. Steve will propose two cable constructions for the low cost single communications wire and the shielded twisted pair cable construction for committed review. The radiation of the cable and how it is controlled will be the issue.
    - e. Next Connector meeting will be Thursday of this week and will follow the normal meeting rotation for time.
  - IX. Conformity/Certification Goals – Bob Noseworthy
    - a. Objectives
    - b. Planned meeting schedule.
    - c. Bob will be working with the conformity subcommittee to look at what can be done to protect the integrity of the UPAMD. This may be an industry group?
    - d. Questions on what is UPAMD issue vs what is FCC issues for cable radiation. Ultimate authority appears to be the laws of the Country in which it is used.
  - X. New Business
    - a. Request for OUI to be assigned to 1823/UPAMD at July RAC meeting and to explore registry options with RAC.
  - XI. UPAMD Working Group Meeting Schedule:
    - a. 19 July 2011 at the 7am Pacific time slot
    - b. 2 August 2011 at the 5pm Pacific time slot
    - c. 16 August 2011 at the 7am Pacific time slot
    - d. 30 August 2011 at the 5pm Pacific time slot
    - e. 13 September 2011 at the 7am Pacific time slot
  - XII. Other concerns of the group

a. Subcommittee meetings are schedule in the week between the main meetings.  
XIII.Adjournment. M Vern Brethour: Adjourned 1829 PDT.

Please send any changes or additions to Bob Davis [bobd@scsi.com](mailto:bobd@scsi.com).