

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

Start Time: 26 April 2011 7:00 A.M. PDT UTC-7 (1400GMT/Zulu 26 April 2011)

<http://www.timeanddate.com/worldclock/fixedtime.html?msg=UPAMD+Working+Group&iso=20110426T07&p1=283&ah=1&am=30>

Dial-in Number: (866) 349-5441

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

International (706) 643-0747(if needed)

Participant Access Code: 4088571273

***This will be a WebEx meeting. For this meeting:***

1. Go to <https://intercall.webex.com/intercall/j.php?ED=158640572&UID=1233518172&RT=MiMO>
2. Enter your name and affiliation and email address. (NO Password)
3. Click "Join Now".

### **Approved Minutes**

Call to Order UPAMD Working Group meeting - Bob Davis 1406Z 26 April 2011

- I. Introductions/Attendance
- II. Approval of Agenda M-Ignatius Lee S-Alex Schneider - Approved as presented
- III. Approval of Minutes from 12 April 2011 meeting see [Minutes](#) – M- Leonard Tsai S- Paul Panepinto – Approved as written
- IV. IEEE Patent slides presented. See <https://development.standards.ieee.org/myproject/Public/mytools/mob/slideset.pdf>
- V. Communications Goals – Edgar Brown
  - a. Review Subcommittee Chair presentation and subcommittee progress.
  - b. Progress on CAN bus and options – good progress on development
    - i. Decisions – Use of CAN2.0 for link layer specification
    - ii. Decisions – All UPAMD connection are point to point – a dock or port expander will act as a hub, if it uses any power, or passes the communications and power directly through to attached device.
    - iii. Physical layer still undecided
- VI. Power Goals – Paul Panepinto
  - a. Review Subcommittee Chair presentation and subcommittee progress.
  - b. [High](#) and [Low](#) level state diagrams
  - c. Committee reviewed messages and information transfer with variables
    - i. Expanded definitions needed for more complete understanding and review.
  - d. [Low energy connect and disconnect goal change](#). Email vote passed.
- VII. 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. Foxconn review input?
- VIII. Conformity/Certification Goals – Bob Noseworthy
  - a. New Chair introduction – Bob presented slide on how he see the development of the Conformity and Certification of the standard well based on previous work at IOH/IOL
  - b. Planned meeting schedule. – planned now on monthly –schedule being developed.
- IX. New Business
  - a. Near and long term effect of Smartgrid. IEEE P2030 data paths. Still not known.
- X. UPAMD Working Group Meeting Schedule:
  - a. 10 May 2011 at the 5pm Pacific time slot
  - b. 24 May 2011 at the 7am Pacific time slot
  - c. 7 June 2011 at the 5pm Pacific time slot
  - d. 21 June 2011 at the 7am Pacific time slot
- XI. Other concerns of the group
  - a. Subcommittee meetings are schedule in the week between the main meetings.
- XII. Adjournment. M Vern Brethour 0813PDT

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