

Universal Power Adapter for Mobile Devices (UPAMD) Working Group

Start Time: 7 June 2011 5:00 P.M. PDT UTC-7 (0000GMT/Zulu 8 June 2011)

<http://www.timeanddate.com/worldclock/fixedtime.html?msg=UPAMD+Working+Group&iso=20110607T17&p1=283&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 8 June 2011
- I. Introductions/Attendance
 - II. Approval of Agenda- M Leonard Tsai, S Alex Schneider: Approved as written.
 - III. Approval of Minutes from 24 May 2011 meeting see [Minutes](#) – M Vern Brethour, S Leonard Tsai: Approved as submitted.
 - 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 header options – Much continued discussion on the function of the power priority vs communication priority and how it is used.
 - c. Device detection mechanism
 - d. CAN span, single port or all ports on adapter. – attempt to save CAN implementation in the controller of a multi-port adapter is adding to the CAN protocol and messaging. Discussion on where the cost is borne.
 - e. Communication Diagrams – refined designs with current detect and power sequencing.
 - VI. Power Goals – Paul Panepinto
 - a. Review Subcommittee Chair presentation and subcommittee progress.
 - b. Changing goal to 240W optional Maximum? Vote after next meeting.
 - c. Adapter/Source power priority strategy – What does Power Priority mean and how is the adapter required to perform or is it up to the vendor.
 - d. Connection diagrams for power negotiation
 - 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. Objectives
 - b. Planned meeting schedule. – still in planning as other groups continue
 - IX. New Business
 - a. Vote after next meeting on the 240VA change.
 - X. UPAMD Working Group Meeting Schedule:
 - a. 21 June 2011 at the 7am Pacific time slot
 - b. 5 July 2011 at the 5pm Pacific time slot
 - c. 19 July 2011 at the 7am Pacific time slot7
 - d. 2 August 2011 at the 5pm Pacific time slot
 - e. 16 August 2011 at the 7am Pacific time slot
 - f. 30 August 2011 at the 5pm Pacific time slot
 - g. 13 September 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 Leonard Tsai. 1814 PDT.
 - a. Note: Paul Panepinto attended by phone only.

Please send any changes or additions to Bob Davis bobd@scsi.com.

