

Dimmer Switch?LSI?????PD(Physical Drive)?????(Power Saving). ??????????????PD?????(Status)??. ? RAID f/w??RAID Controller?????PD, ???PD?????Spin-down???. ?????PD????????????????, ???PD????????? Dimmer Switch????, ??????Phase 1. ??????MegaRAID?????Phase 2, ??????Phase 3. ???Phase????RAID f/w?? RAID Controller?PD?????: Configured PD, Host-spare PD?Unconfigured PD.

Dimmer Switch???MegaRAID v3.6????????????(Power-saving), ??????LSISAS1078 RoC?????, ??????????, ??? ??:
???MegaRAID v3.6?????Unconfigured drive????????, ??RAID f/w?????????RAID Controller??PD??Spin-down ????. ???LSI MSM?????Power-saving?????, ?????:
???MegaRAID v3.6?????Power-saving?????Phase 1??, ??????MegaRAID v4.3?????Phase 2, ???Power-saving?? ?, ??????Phase 2?????????:
MegaRAID v4.3??Phase 2?????Hot-spare?Power-saving??, ???GHSP??DHSP????????????????, ??????????. ??? MegaRAID v4.5?????????????Dimmer Switch?????, ???Phase 3. Phase 3?????Configured Drive??Power-saving??, ??????????????. ??????????Dimmer Switch?????Power-saving?????:
???LSI MSM?????, Power-saving?????????, ??????LSISAS1078??, ??????????????. ???Phase 1?????:

Phase 2?????????LSISAS2008?????????????????????. ??LSISAS2008??MegaRAID v4.5.2?????????:
?Phase 2????????, ??LSI MSM?????????????????:
Phase 2????????timer??, ?????????????, ??Power-saving??, ??????????timer?????. ??, ??LSISAS2108?????, ?????????????? Phase 3?????, ?LSI MSM?????????????:
?????Phase 3?????Power-saving????????, ??????????scheduler?????, ??Advanced...??:
?RAID f/w??RAID Controller?PD??spin-down????, ?LSI MSM?????, PD????????????????????, ?????, ?????????PD?? Power Status?Powersave:

?????????????PD??properties view??Power Status?????, ??????UI??:
????, ???RAID f/w???, LSI?????????????Phase 3????????, ???lsigetwin?????????MFC Settings?????:

?????????MFC Settings??Dimmer Switch, ??Phase 3?????????. ??????Phase 3?????????RoC?????: LSISAS2108? LSISAS2208. ?LSISAS1078?LSISAS2208?????????Phase 3. ??, ??LSI?MSM?Dimmer Switch????????, ??Phase 3??, ?? ?Phase 1?Phase 2?????. ??????????????RAID f/w?RoC?????LSISAS2008 IOP?????LSI MSM?????????Power-saving???? ?.

?????????????????MegaCLI???, ??RAID f/w??WebBIOS?????????Dimmer Switch?.
?WebBIOS??, ???Controller Properties????????????, ??????????????Dimmer Switch?????:
????????, ??Dimmer Switch Phase 2??. MegaRAID SAS 9260-8i??LSISAS2108 RoC, ??????Phase 3???. ????????????? ????Spin-down Timer?????:

WebBIOS?????????Dimmer Switch?Phase??, ??????????MegaCLI?????. ??MegaCLI?-adpallinfo????, Phase 3?????????:

?????????????, ???MegaCLI?????????. ??????????Power-saving?????????. ??????????230?????:

Download: http://www.lsi.com/downloads/Public/MegaRAID%20Common%20Files/51530-00_RevF.pdf