

## StudioFW\_Version\_History.pdf

### Studio Flash Wizard® Version History

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Version 3.0 – March 2009 – A field for minimum flash distance was added so that the user is notified when the flash GN is too small rather than being presented with a flash distance that is too small to be useable. Fields were added to allow the use of ND filters on a flash that has a GN that is too large. Fields were added to allow the input of the power setting capability of each flash. This prevents the calculation from displaying a power setting that is beyond the capability of your flash. Where ever practical, pulldown lists are used instead of requiring hand writing the value into the field. This reduces input errors (it is common for the stylus to accidentally ever so lightly touch the writing surface and a tiny decimal point gets entered with your other numbers – causing an error).

Version 2.3 – June 2006 – Originally flash distances were based on a user input power. When the calculated distance was too large the user would reduce the power and recalculate. This was repeated until the distance became a useable distance. The new method allows the user to input all the maximum distances allowed for his particular studio size. This is done only once. After that all flash powers are calculated automatically along with the distances that fit within the predetermined dimensions.

Version 2.2 - Apr 2006 - Changed method of input for ISO, f/stop, flash power and main-light angle from direct input to selecting from a pop-up list. This reduces the chances for errors and shortens the calculation time because less error checking is taking place. Also added a field for Teleconverter magnification.

Version 2.1 - Jan 2006 - Changed equations for the Accent lights so that the angle of the light is accounted for by the equation rather than by how the GN is derived. That makes it easier for the User. Now the GN of all the lights are determined by measuring directly from the light source to the flash meter.

Version 2.0 - Oct 2005 - Changed Flash Setup Screen from a screen that allowed input of combined Flash Power and Filter EF into three separate screens. First one for input of Main-light angle. Second one for input of flash power. Third one for input of color filter factor (FF).

Version 1.0 - Sept 2005 – Initial Release.