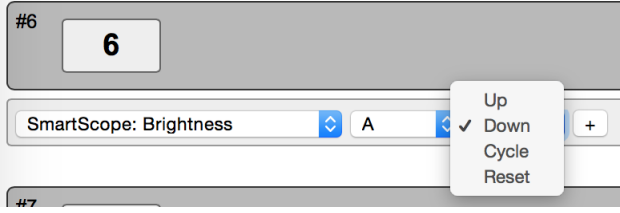
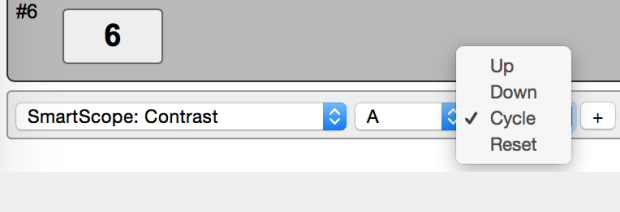
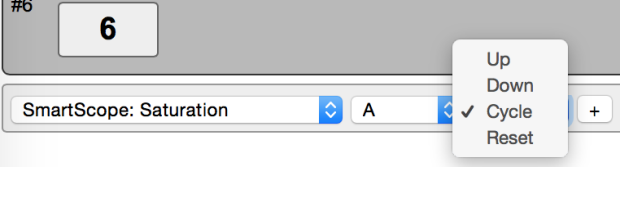
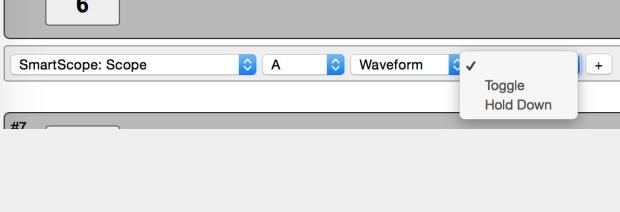


# Device: SmartScope Actions

This is a table of actions for BlackMagic Design SmartScope/SmartView monitors.

<p><b>Brightness</b></p> 	<p>Control Brightness on Scope A (left) or B (right) in the range of 0-100.</p> <p><i>Binary triggers:</i> "Up" will increase Brightness until max value is reached. "Down" will decrease Brightness until minimum value is reached. In "Cycle" mode, a trigger will cycle through the Brightness adjustment and will not stop when min/max value is reached (corresponds to a single pulse input). "Reset" will reset the Brightness to factory default.</p> <p><i>Pulse inputs:</i> Will cycle through adjustment for Brightness</p> <p><i>Binary outputs:</i> On when Brightness is adjusted</p> <p><i>Button colors:</i> Follows binary output: Highlighted, when on.</p> <p><i>Displays:</i> Shows the Brightness value.</p>
<p><b>Contrast</b></p> 	<p>Control Contrast on Scope A (left) or B (right) in the range of 50-150.</p> <p><i>Binary triggers:</i> "Up" will increase Contrast until max value is reached. "Down" will decrease Contrast until minimum value is reached. In "Cycle" mode, a trigger will cycle through the Contrast adjustment and will not stop when min/max value is reached (corresponds to a single pulse input). "Reset" will reset the Contrast to factory default.</p> <p><i>Pulse inputs:</i> Will cycle through adjustment for Contrast</p> <p><i>Binary outputs:</i> On when Contrast is adjusted</p> <p><i>Button colors:</i> Follows binary output: Highlighted, when on.</p> <p><i>Displays:</i> Shows the Contrast value.</p>
<p><b>Saturation</b></p> 	<p>Control Saturation on Scope A (left) or B (right) in the range of 50-150.</p> <p><i>Binary triggers:</i> "Up" will increase Saturation until max value is reached. "Down" will decrease Saturation until minimum value is reached. In "Cycle" mode, a trigger will cycle through the Saturation adjustment and will not stop when min/max value is reached (corresponds to a single pulse input). "Reset" will reset the Saturation to factory default.</p> <p><i>Pulse inputs:</i> Will cycle through adjustment for Saturation</p> <p><i>Binary outputs:</i> On when Saturation is adjusted</p> <p><i>Button colors:</i> Follows binary output: Highlighted, when on.</p> <p><i>Displays:</i> Shows the Saturation value.</p>
<p><b>Scope</b></p> 	<p>Sets the Scope Mode</p> <p><i>Binary triggers:</i> Sets the specified Scope for A, B or A+B. Toggle will select the Scope, but on a second trigger, it will fall back to the previous Scope mode. If Hold Down is selected, the Scope mode will fall back to its presents state when the trigger is released. If Cycle mode is selected, a trigger will set the next Scope Mode (corresponds to a single pulse input)</p> <p><i>Pulse inputs:</i> Will cycle though and set the possible Scope Mode limited by the selected Scope Mode.</p> <p><i>Binary outputs:</i> On when actual Scope Mode matches selected Scope Mode.</p> <p><i>Button colors:</i> Follows binary output: Highlighted, when on.</p> <p><i>Displays:</i> Shows the Scope Mode.</p>

## Border

#6

BMD SmartScope: Border

#7

Set the soft Tally colored borders to none, Red, Green or Blue

*Binary triggers:* Sets the specified Border for A, B or A+B. Toggle will select the Border, but on a second trigger, it will fall back to the previous Border mode. If Hold Down is selected, the Border mode will fall back to its presents state when the trigger is released. If Cycle mode is selected, a trigger will set the next Border Mode (corresponds to a single pulse input)

*Pulse inputs:* Will cycle though and set the possible Border Mode limited by the selected Border Mode.

*Binary outputs:* On when actual Border Mode matches selected Scope Mode.

*Button colors:* Follows binary output: Highlighted, when on.

*Displays:* Shows the Border Mode.