

FLEXPOINT® MVpulse - Machine Vision Laser

Increased Power Output and Eye Safety Combined

EPIC Members New Product Release



Motivation

HIGH LASER Versus POWER L Versus S A

LASER SAFETY



- shorter exposure time
- nore frames per second
- shorter processing time
- nore parts to inspect per second

U limits machine vision applications



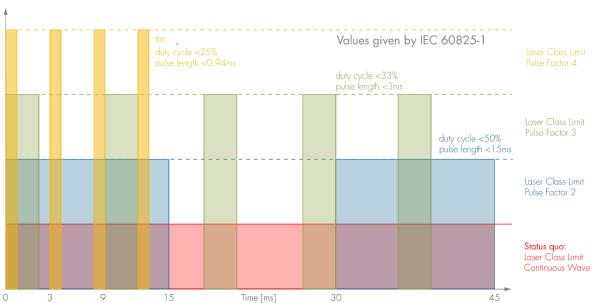
Solution



PROBLEM:

trigger pulses come from external system







Solution

LASER PULSE POLICE OFFICER



CHECK

- * each pulse
- * pulse frequency



FLEXPOINT® MVpulse takes over full responsibility for laser class compliance!



Result



Classification in True Pulse Mode

HIGHER PEAK POWER FOR LASER CLASS 2



Your Contact



"Tell us what you want, and we will find the perfect solution for your 3D triangulation application."

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Thank you for your attention!

www.lasercomponents.com