

 $\label{logicManager} \textbf{Knowledgebase} > \underline{\textbf{easYgen-3000XT}} \\ \textbf{application} \textbf{>} \underline{\textbf{easYgen-3000XT}} \\ \textbf{-} \underline{\textbf{Advanced Delay OFF time for LogicManager}}$

$\begin{tabular}{ll} easYgen-3000XT-Advanced\ Delay\ OFF\ time\ for \\ LogicManager \end{tabular}$

Simon - 2024-10-10 - application

Select type: ONE SHOT

C1 is for example 10 seconds -which is needed as Delay OFF

L1 triggers the shot

- here e.g. Discrete Input 2 as NOT



Now using the status of the ONE SHOT to delay the LM output. Puting a 0.1 sec. Delay Off in that LM just to ensure a steady state when switching internally from DI 2 to AM 3 (One Shot pulse)



Conclusion:

The output of the LM -could be a Flag or even the LM of a relay- is delayed by the duration of the AM 3 (One Shot, see above).