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measurement and controls systems manufacturing information systems

In Brno 8.9.2022

LabVIEW Mutex Installation Guide

Contractor:

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1. Revision history

1.0	8	michal.hruska@kentigen.com	Initial version
	September,		
	2022		

2. Mutex Package installation

- 1. Open VIPM
- 2. Go to File -> Select open package file

VI JKI VI P	ackage Manager					-		\times
File Edit	View Package Tools	Window Help						
Open Pa Apply Pa	ickage File(s) ackage Configuration	\$						
Open Pa	ickage Build Spec		✓ ≥ 2016 ✓ C					
Exit	Ct	trl+Q	Demosite					
Name		Version V	Repository	Com	ipany			
	Mint and doit find any an							
_	locally. Click the button be	elow to try an online						
	search with VIPM Browser	г.						
	Saarch O	n line						
	Search	in-line						
Ready	Ready							

- 3. Select downloaded package e.g. (kentigen_s_r_o_lib_mutex-#.#.#)
- 4. Add to Library & Install

VI VI	PM - Packages Found	×	
0	VIPM has found the following packages:		
What do you want to do next? If you choose to install then you will be shown the package installation window where you can selectively choose packages to install. Add To Library Add To Library & Install			



- VI JKI VIPM Last Action Results Edit Here are the results of the last action. Status V Product Action ✓ Mutex v1.0.0.5 installed No Errors Include Dependencies Select / Deselect All ⑦ Help Finish 6. Verify that package is available in installed VI JKI VI Package Manager \times File Edit View Package Tools Window Help $\overline{\mathbf{N}}$ VI vì < 81 81 81 ≡< • Q mute \sim × T Installed 🗲 2017₆₄ 🗸 C Name V Version Repository Company ~ Mutex 1.0.0.5 Unpublished Kentigen s.r.o
- 5. Installation should proceed automatically

Ready ...



7. By double clicking on installed package either pallet display and examples can be shown via LabVIEW 2017 or higher.

VI JKI VIPM - Mutex	Х			
File Help				
Package Information Select an action to perform on the package.				
 Uninstall Uninstall Mutex v1.0.0.2 by Kentigen s.r.o Author: Kentigen 	^			
Show in Palettes Copyright: Copyright (c) 2021, Kentigen s.r.o License: MIT Compatible LabVIEW Versions: >= 2017. Show Examples Compatible OS Versions: Windows.				
Description: Mutex for multiple asynchronous applications. Mutex serves to control the parallel execution of various processes for different kinds of applications. Appropriate for asynchronous calls from various sources to grant access to only one source caller at a time. Windows Registry, Mutex makes sure that a specific directory can be approached by a single caller. Another application has to wait till this specific directory is unlocked. Release Notes: Release date: 2021-08-09	/ia			
*Upgrade available Click to show Features * Added examples for NI Example Finder *Browse All Versions V1.0.0.1	~			