

| ElecDoorHndl_ComCnvRx | 2022-10-14

ElecDoorHndl_ComCnvRx

Software and calibration documentation (detailed) [COMP]

RB internal

I [ElecDoorHndI_ComCnvRx]

1 Function Definition

1.1 Purpose

Input the purpose of developing this function

1.2 Introduction

Rear Zone EDH ComCnvRx

2 Function Description

2.1 Behavior in normal mode

Figure 1 ElecDoorHndI_ComCnvRx [ElecDoorHndI_ComCnvRx]

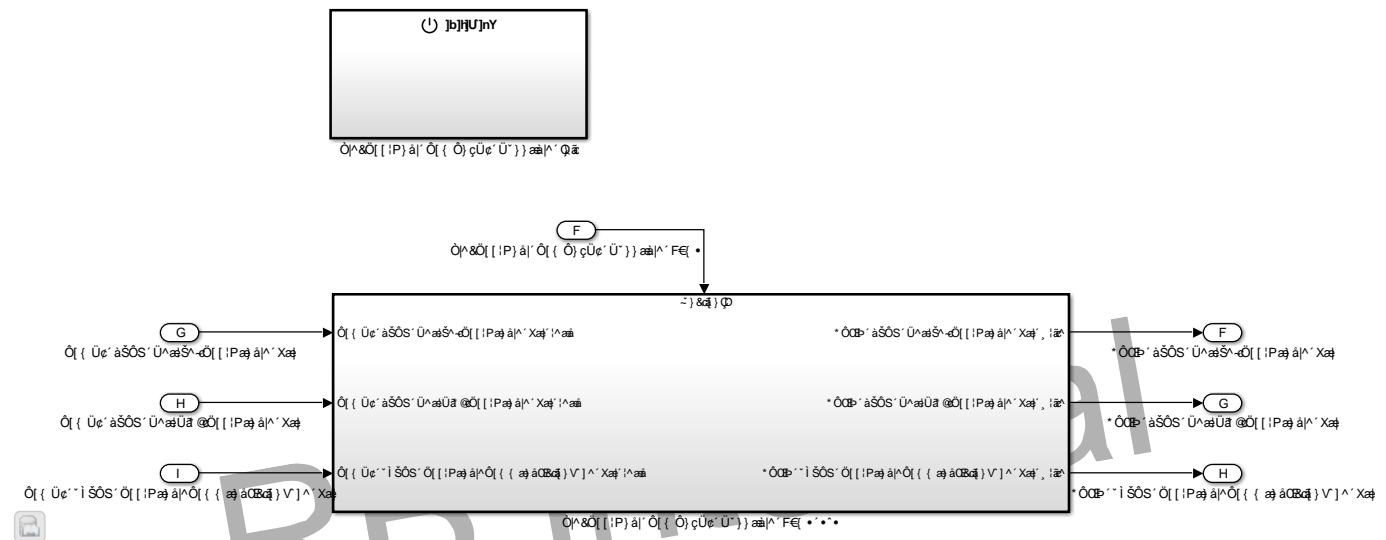


Figure 2 ElecDoorHndI_ComCnvRx_ElecDoorHndI_ComCnvRx_Runnable_10ms_sys [ElecDoorHndI_ComCnvRx_ElecDoorHndI_ComCnvRx_Runnable_10ms_sys]

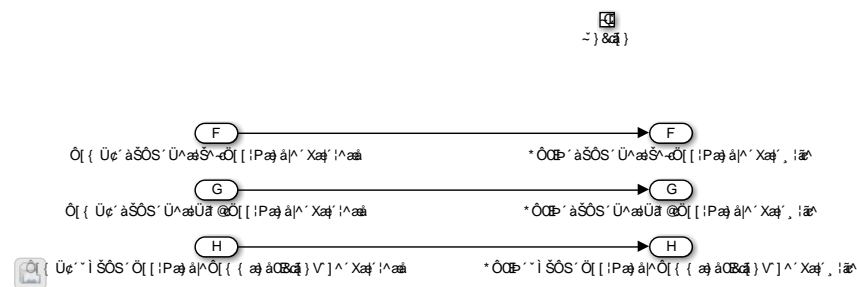


Figure 3 ElecDoorHndI_ComCnvRx_ElecDoorHndI_ComCnvRx_Runnable_Init [ElecDoorHndI_ComCnvRx_ElecDoorHndI_ComCnvRx_Runnable_Init]



Table 1 Data Types for port interfaces [PortInterfaceDataTypes]

Port	AccessMode	Interface	DE	Datatype
ComRx_bLCK_RearLeft-DoorHandle	ExplicitReceive	ComRx_bLCK_RearLeft-DoorHandle	Val	boolean
ComRx_bLCK_RearRight-DoorHandle	ExplicitReceive	ComRx_bLCK_RearRight-DoorHandle	Val	boolean
ComRx_u8LCK_DoorHandleCommandActionType	ExplicitReceive	ComRx_u8LCK_DoorHandleCommandActionType	Val	uint8
gCAN_bLCK_RearLeft-DoorHandle	ExplicitSend	gCAN_bLCK_RearLeft-DoorHandle	Val	boolean

Port	AccessMode	Interface	DE	Datatype
gCAN_bLCK_RearRight-DoorHandle	ExplicitSend	gCAN_bLCK_RearRight-DoorHandle	Val	boolean
gCAN_u8LCK_DoorHandle-CommandActionType	ExplicitSend	gCAN_u8LCK_DoorHandle-CommandActionType	Val	uint8

RB internal