



OPEN PROTOCOL FOR ELECTRICAL NETWORKS

# $egin{array}{l} { m Who} = 17 \\ { m SCENES} \\ { m Version} \ 1.0 \\ \end{array}$

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## Chapter 1

## Introduction

This file is available from http://www.myopen-legrandgroup.com. The purpose of this document is to describe the Open Web Net Message for WHO = 17 - SCENES. In particular, the document contains the chapter, "WHO 17", describing the "WHAT" and "WHERE" tables, and finally the chapter 3, "Allowed OPEN messages Session", containing command, event session and status request.





# Chapter 2

# WHO 17

#### 2.1 WHAT Table

Value	Description
1	Start Scene
2	Stop Scene
3	Enable Scene
4	Disable Scene



### 2.2 WHERE Table

Description	Value
General	0
Scene num	
	• If MH200N $\rightarrow$ [1-300] • If MH202 $\rightarrow$ Numeric Value





## Chapter 3

# Allowed OPEN messages Session

#### 3.1 Command session - Scenes Frames

#### 3.1.1 Start Scene - What = 1

Command	Open Frame
$Client \rightarrow Server$	*17*1* <where>##</where>
Server  o Client	Ack

Event Session	Open Frame
Server  o Client	*17*1* <where>##</where>

#### 3.1.2 Stop Scene - What = 2

Command	Open Frame
$Client \rightarrow Server$	*17*2* <where>##</where>
Server  o Client	Ack

Event Session	Open Frame
Server $\rightarrow$ Client	*17*2* <where>##</where>

#### 3.1.3 Enable Scene - What = 3

Command	Open Frame
$Client \rightarrow Server$	*17*3* <where>##</where>
Server  o Client	Ack

Event Session	Open Frame
Server  o Client	*17*3* <where>##</where>

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#### 3.1.4 Disable scene - What = 4

Command	Open Frame
$Client \rightarrow Server$	*17*4* <where>##</where>
Server  o Client	Ack

Event Session	Open Frame
Server $\rightarrow$ Client	*17*4* <where>##</where>

#### 3.2 Status request

#### 3.2.1 Scene status request command

Command	Open Frame
$Client \rightarrow Server$	*#17* <where>##</where>
Server $\rightarrow$ Client	*17*[1-2]* <where>##</where>
Server $\rightarrow$ Client	*17*[3-4]* <where>##</where>
Server  o Client	Ack

Event Session	Open Frame
Server  o Client	*17*[1-2]* <where>##</where>
Server  o Client	*17*[3-4]* <where>##</where>

#### 3.3 Event session

#### 3.3.1 Start Scene

Event Session	Open Frame
Server $\rightarrow$ Client	*17*1* <where>##</where>

#### 3.3.2 Stop Scene

Event Session	Open Frame
Server  o Client	*17*2* <where>##</where>

#### 3.3.3 Enable Scene

Event Session	Open Frame
Server  o Client	*17*3* <where>##</where>

#### 3.3.4 Disable Scene

Event Session	Open Frame
Server $\rightarrow$ Client	*17*4* <where>##</where>

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