

RVG200 and SM3000

Paperless and videographic recorders



CUS basic configuration sheet

Measurement made easy

RVG200 and SM3000
paperless and
videographic recorders

1 Introduction

This Information sheet should be completed when a basic CUS configuration of a ScreenMaster SM3000 or RVG200 is required.

2 For more information

Further information is available from:
www.abb.com/analytical

or by scanning these codes:



Sales



Service

3 Configuration sheets

3.1 Common information

Instrument tag	
Archive Media (RVG200 Only)	
DHCP Enable (RVG200 Only)	
IP Address	
Subnet mask	
Default Gateway	

3.2 Group information

Primary sample rate	
Archive files (SM3000 only)	
Chart View	
Digital View	
Circular Chart (SM3000 Only)	
Overview	

3.3 Analog Input 1

Input Type	
Electrical Range Low	
Electrical Range High	
Engineering Range Low	
Engineering Range High	
Engineering Units	
Broken Sensor Drive	

3.4 Alarm A

Alarm Type	
Tag	
Alarm Source	
Alarm Trip	
Hysteresis (units and / or Time)	

3.5 Totalizer A

Count Direction	
Tag	
Units	
Stop/Go source	
Reset Source	
Cut off	

3.6 Analog Input 2

Input Type	
Electrical Range Low	
Electrical Range High	
Engineering Range Low	
Engineering Range High	

Engineering Units	
Broken Sensor Drive	

3.7 Alarm A

Alarm Type	
Tag	
Alarm Source	
Alarm Trip	
Hysteresis (units and / or Time)	

3.8 Totalizer A

Count Direction	
Tag	
Units	
Stop/Go source	
Reset Source	
Cut off	

3.9 Analog Input 3

Input Type	
Electrical Range Low	
Electrical Range High	
Engineering Range Low	
Engineering Range High	
Engineering Units	
Broken Sensor Drive	

3.10 Alarm A

Alarm Type	
Tag	
Alarm Source	
Alarm Trip	
Hysteresis (units and / or Time)	

3.11 Totalizer A

Count Direction	
Tag	
Units	
Stop/Go source	
Reset Source	
Cut off	

3.12 Analog Input 4

Input Type	
Electrical Range Low	
Electrical Range High	
Engineering Range Low	
Engineering Range High	
Engineering Units	
Broken Sensor Drive	

3.13 Alarm A

Alarm Type	
Tag	
Alarm Source	
Alarm Trip	
Hysteresis (units and / or Time)	

3.14 Totalizer A

Count Direction	
Tag	
Units	
Stop/Go source	
Reset Source	
Cut off	

3.15 Analog Input 5

Input Type	
Electrical Range Low	
Electrical Range High	
Engineering Range Low	
Engineering Range High	
Engineering Units	
Broken Sensor Drive	

3.16 Alarm A

Alarm Type	
Tag	
Alarm Source	
Alarm Trip	
Hysteresis (units and / or Time)	

Any other comments

3.17 Totalizer A

Count Direction	
Tag	
Units	
Stop/Go source	
Reset Source	
Cut off	

3.18 Analog Input 6

Input Type	
Electrical Range Low	
Electrical Range High	
Engineering Range Low	
Engineering Range High	
Engineering Units	
Broken Sensor Drive	

3.19 Alarm A

Alarm Type	
Tag	
Alarm Source	
Alarm Trip	
Hysteresis (units and / or Time)	

3.20 Totalizer A

Count Direction	
Tag	
Units	
Stop/Go source	
Reset Source	
Cut off	

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