



RT10

**Installation overview
and components**

**Worldwide only «Running Target»
with ISSF approval phase 1, 2 and 3**

**Basic configuration of
the «Running Target»**

SIUS AG

Im Langhag 1 | CH-8307 Effretikon | Switzerland
Phone +41 52 354 60 60 | Fax +41 52 354 60 66
www.sius.com | admin@sius.com





Standard configuration

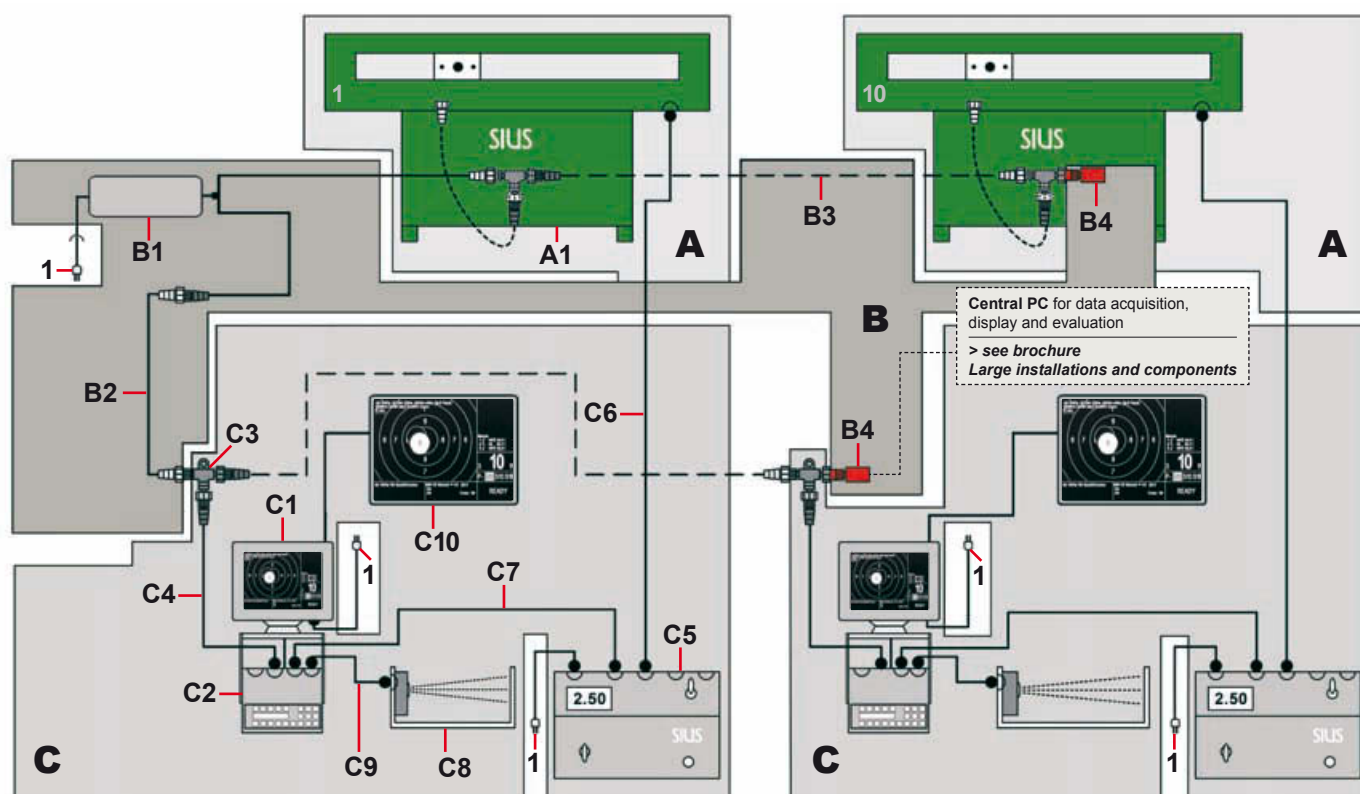
Target RT10 with basic equipment SA941.



«Running Target» 10m

Installation overview RT10

The installation is divided into 3 article groups: article group target line (A), article group for cables and power supply (B) and article group firing line (C). The article group for cables and power supply (B) is designed for 10 lines at the most. In addition, power supply cables are required (connection cable: device to country specific plug) (Pos. 1).



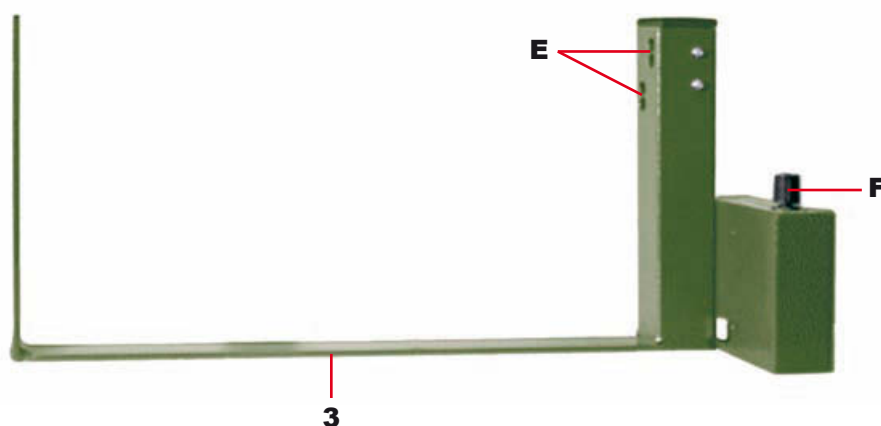
Pos.	Article no.	Pcs.	Description
A Article group target line			
A1	RT10-LON	1	Running Target 10m LTW
B Article group cables and power supply			
B1	NT211V0	1	Power supply for 10 lines 225W mit LTW 230V
B2	KL001-20.0	1	Cable LTW male-fem 20.0m
B3	KL001-2.0	1	Cable LTW male-fem 2.0m
B4	KL001-R	2	Terminating resistor, red, male LTW IP67
C Article group firing line			
C1	M941	1	Monitor TFT 10.4" (26cm)
C2	CU941-ISSF	1	Control unit, with software for ISSF competitions (ISSF- approval phase 1, 2 and 3)
C3	KL001-T	1	T-Adapter fem/fem/male LTW IP67
C4	KL003-2.0	1	Cable LTW male-RJ45 2.0m
C5	RTC20	1	Controller for RT10-LON
C6	KS031-22	1	Cable connection RTC20-RT10 22m
C7	KP019	1	Cable connection CU941-RTC20
C8	LB20	1	Photoelectric beam detector for RT10-LON (option)
C9	KP019	1	Cable connection CU941-LB20 (option)
C10			Monitor for spectators (on request)
1	Reference		Country-specific power supply cable > page 7

«Running Target» 10m for air rifles

For the detection system, a modified version of the target S10-LON is built into the «Running Target» (1). It is equipped with a special target front mask and mounted on a trolley. This is pulled back and forth by means of a direct current motor controlled by the RTC20 controller. The RTC20 supports SLOW/FAST types of operation. For MIXED, the RTC20 must be connected to the control unit CU941. The photoelectric beam detector LB20 was developed specifically for training. It automatically triggers the movement of the target or the trolley when the weapon is lifted. Thus, the training operation with the «Running Target» is possible without any additional personnel.

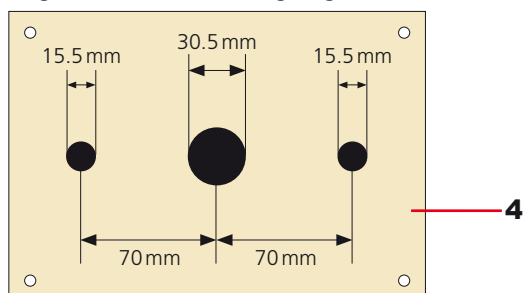


A = Effective running time in 1/100s
 B = Main switch
 C = Starter button
 D = Selection switch

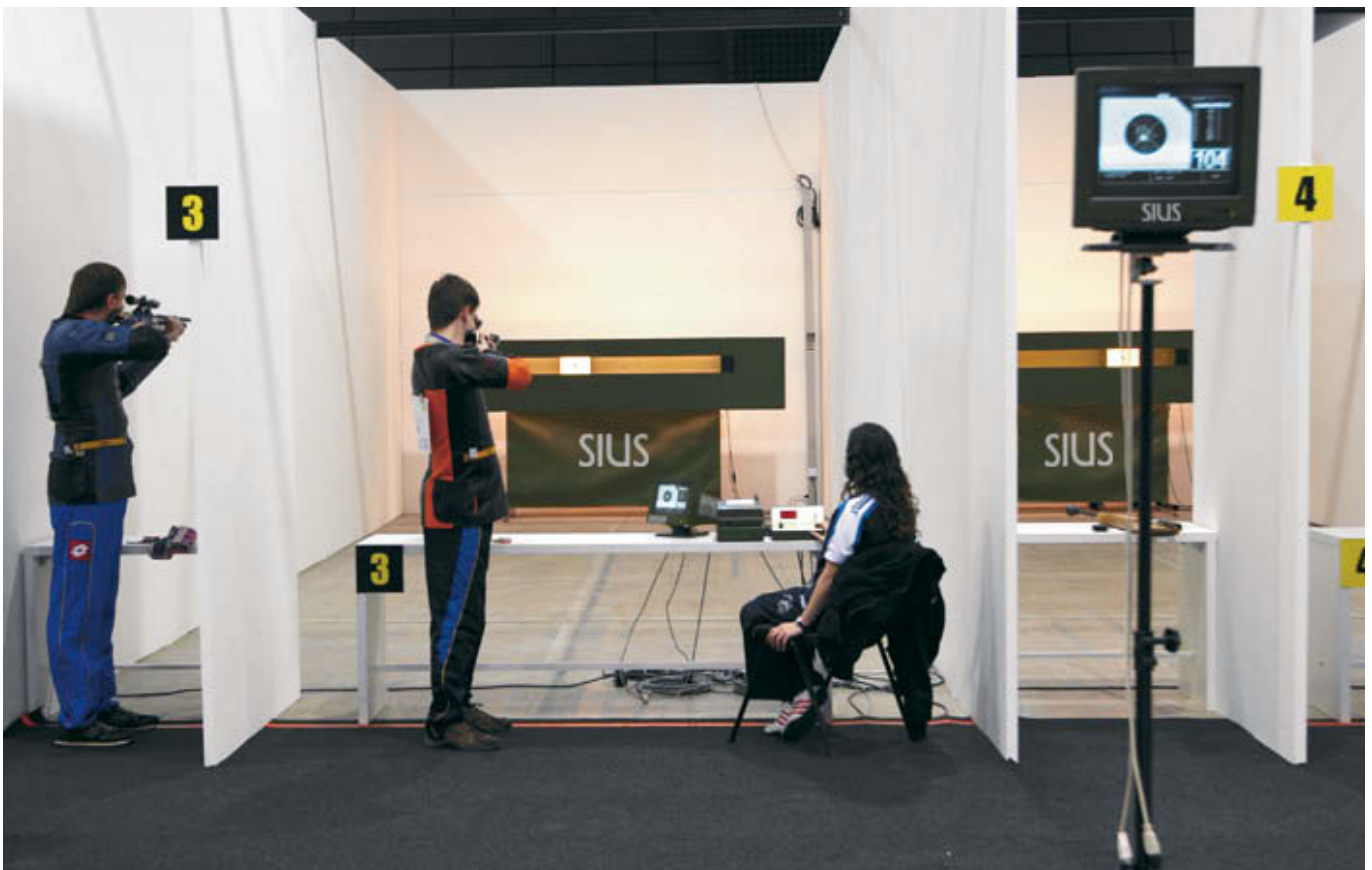


E = Photoelectric beam detector
 F = Controller for delay time

Target front mask «Running Target» 10m



Pos.	Article no.	Description
Target RT10		
1	RT10-LON	Target RT10 «Running Target» Size (BxHxT): 312x164x70cm, weight: 72.5kg (without accessory) Consumption: 7W (target only), detection surface: 170x170mm
2	RTC20	Controller for RT10-LON Size (BxHxT): 220x135x235mm, weight: 3 kg Consumption: 80W
Accessory and spare parts		
3	LB20	Photoelectric beam detector for RT10 Size (BxHxT): 455x110x120mm, weight: 890g
4	RT20A051	Target front mask «Running Target» 10m ISSF, bulls eye Ø 30.5mm (with 2 additional offset points)
	AE116	Lighting tube 120W (target illumination)
	KF20	Bullet trap for RT10
	KF20A006	Protection plate to KF20 (polycarb.175x133x4mm)
	KF20A010	Protection plate to KF20 (chrome steel 60x71x1.5mm)





Country specific power supply cables

The connection between device and socket is achieved with the use of country specific power supply cables. This is provided with the device coupling on one side and with a country specific plug on the other side.



Pos.	Artikel-Nr.	Bezeichnung
1	AA101	Power supply cable with GB plug, 2m
2	AA102	Power supply cable with USA plug, 2m
3	AA109	Power supply cable with CH plug, 2m
4	AA110	Power supply cable with Euro plug, 2m
5	AA126	Power supply cable with AUS plug, 2m



SIUS AG, Im Langhag 1, CH-8307 Effretikon / Switzerland

Phone ++41 52 354 60 60, Fax ++41 52 354 60 66, www.sius.com, info@sius.com

EUROPE

Austria

Fröwis KEG Schiessstandtechnik
Vorstadt 3, **6800 Feldkirch**
Phone ++43 5522 72459
Fax ++43 5522 75087
www.froewis.co.at
froewis@froewis.co.at

Belgium

Micotec, M. Michel Hannick
198, Rue Henri Maus, **4000 Liège**
Phone ++32 4 253 33 98
Fax ++32 4 252 87 33
info@micotec.be

Croatia

RS Sport, Mr. Roman Spirelja
Stubicka ulica 74, **10000 Zagreb**
Phone ++385 1 5634 535
Fax ++385 1 3648 898
roman.spirelja@sius.com

Cyprus

Lapsi Technology Ltd.
P.O. Box 2198, **Nicosia**
Phone ++357 275 12 64
or ++357 275 12 68
Fax ++357 275 12 67

Denmark

SIUS Danmark, Finn Danielsen
Nattergalevej 11, **8210 Århus**
Phone ++45 86 10 57 62
or ++45 22 90 71 62
www.sius.dk, info@sius.dk

France

S3M Shooting Sport Service
M. Christian Dandrey
1, Rue Jean Becquerel
77300 Fontainebleau
Phone ++33 1 64 22 35 29
Fax ++33 1 64 22 16 45
Mobile ++33 6 85 56 48 13
christian.dandrey@wanadoo.fr

Germany

Johannsen Schiessstandtechnik GmbH
Im Tiefenbach 3, **35088 Battenberg**
Phone ++49 6452 933 20
Fax ++49 6452 933 21 63
www.johannsen.de, info@johannsen.de

Italy

Aspeco S.R.L.
Via Guiseppe Sacconi 19
Pal. E – Scala A, **00196 Roma**
Phone ++39 06 32 43 210
Fax ++39 06 32 11 08 26
Mobile ++39 348 410 37 83

Netherlands

Nedinsco BV
Jan van Riebeeckweg 5, **5928 LG Venlo**
P.O. Box 40, **5900 AA Venlo**
Phone ++31 77 355 8777
Fax ++31 77 351 8787
www.nedinsco.com

Norway

El-Score, Mr. Ottar Dalset
Romsdalsveien 6, **6300 Åndalsnes**
Phone ++47 911 29 200
or ++47 712 23 918
dalset-o@online.no

Portugal

Siatron Electrónica Profissional Lda
Rua Júlio Dinis, 6-7° esq
2685-215 Portela
Phone ++351 21 943 0454
Fax ++351 21 943 1945
www.tradesegur.com
siatron@mail.telepac.pt

EUROPE

Spain

Tradesegur S.A.
C/ La Granja, 30
Pol. Ind. Alcobendas, **28014 Madrid**
Phone ++34 91 360 51 23
Fax ++34 91 523 12 27
www.tradesegur.com
comercial@tradesegur.com

Sweden

SIUS Miatron AB
Målbyvägen 26, **722 33 Västerås**
Phone ++46 21 600 13
Fax ++46 21 600 13
Mobile ++46 70 565 00 02
www.sius.se
kjell.pettersson@miatron.se

Turkey

ALA International, Mr. Ata Alper
Turgutlu Sokak 48/2, **06570 Gop Ankara**
Phone ++90 312 446 88 95
Fax ++90 312 446 79 71
www.alainter.com, ataalper@alainter.com

MIDDLE EAST

Egypt

City Trade Service, Mr. Sherif Mohsen
86 Gusir El Suez St., Heliopolis
11331 Kairo
Phone ++20 2 258 52 41
Fax ++20 2 256 27 41

United Arab Emirates

Mr. Joseph Robehmed
P.O. Box 41007, Villa 207/Street No. 28
Abu Dhabi
Phone ++971 4 394 8464
Fax ++971 4 394 6322
Mobile ++971 5 0622 9488

ASIA

Bangladesh

Vision Trade International
Mr. Asif Hossain
Modern Mansion (4th floor)
53, Motijheel CA, **1000 Dhaka**
Phone ++880 2 956 10 81
Fax ++880 2 956 52 89
vision@agni.com

China

Beijing Holy Brother Commercial Co. Ltd.
Mr. Jian Xue Hua
Room 1707 Sohu, 88 Jianguo Road
Chaoyang District, **Beijing 100022**
Phone ++86 10 8589 8677
Fax ++86 10 6551 2052

India

Tremendous Shooting Industries
Mr. Kamal Sain
Mandi Chowk, Ganesh Street
Moradabad 244001
Phone ++91 999 779 81 77
tremendousshooting.com
info@tremendousshooting.com

Indonesia

PT Antelope Business Indonesia
c/p Ms. Yuniarti Ilyas Senayan
Shooting Range 1st Floor
Gelora Bung Kamo Sport Complex
Jakarta 10270
Phone ++62 811 818 755
www.antelopebiz.com
sales@antelopebiz.com

ASIA

Japan

Japan Beam Co., Ltd., Mr. A. Kuroiwa
Level 28, Shinagawa Intercity Tower A
2-15-1, Konan, Minato-ku **Tokyo 108-6028**
Phone ++81 3 6717 4256
Fax ++81 3 6717 4257
www.japanbeam.com
info@japanbeam.com

Malaysia

Munora Holdings, Mr. Musa Khatib
P.O. Box 12483, No. 26 Jalan Lumut
Damai Kompleks, **50780 Kuala Lumpur**
Phone ++603 442 1122
or ++603 442 0634 or ++603 442 4703
Fax ++603 442 6152

South Korea

SwiTech Co., Ltd.
4th Floor Raipang Building
66-26, Nonhyun-Dong, Kangnam-Ku **Seoul**
Phone ++82 2 576 8283
Fax ++82 2 576 8189
Mobile ++011 587 8775
www.siuskorea.co.kr
kibong@siuskorea.co.kr

USA

United States of America

SIUS Target Systems USA, Inc.
Mr. Jeff Douglas
3025-A McNaughton Road
Columbia, South Carolina 29223
Phone ++1 803 699 1800
Fax ++1 803 699 0038
Mobile ++1 803 315 8807
siustgtsys@aol.com

Shot Response, LLC,
Mr. Glenn Goodwin
124 Meat Plant Road
Lexington, South Carolina 29073
Phone ++1 803 319 8682
Fax ++1 803 808 3300
www.shotresponse.com
info@shotresponse.com

SOUTH AMERICA

Chile

Sr. Mario Basualdo Misto
Valenzuela Puelma No 7761-B
La Reina, **Santiago**
Phone ++56 2 813 1342
Fax ++56 2 273 7897

Mexico

Sistemas e Ingeniería de Calidad S.A. de C.V.
Sr. Carlos Martínez Negrete C.
Av. Jorge Alvarez del Castillo 1135-12
Guadalajara Jal.
Phone ++52 33 3853-0342
Fax ++52 33 3137-9067
carman@prodigy.net.mx

Peru

Amézaga Representaciones S.A.
Sr. Carlos F. Amézaga
Justo Vigil 380, Magdalena del Mar
Lima 3217
Phone ++51 1 264 0297

Venezuela

CODARCA, Sr. Alfredo S. Torrealba
Av. Libertador con Av. Sorocaima
Edif. Edifica, Piso 2, Ofic. 2-A,
El Rosal Municipio Chacao, **Caracas**
Phone ++58 212 951 54 27
Fax ++58 414 272 33 91