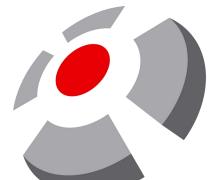


RANSMILL

PHONO PULLS

JLLS



RANGEMASTER Systems

COREBOARDS

X3 PRO/.NET

RIFLE SHOOTING PHONO

ELECTRONICS



PROFESSIONAL SHOOTING GROUND AUTOMATION

TABLE OF CONTENTS

INTRODUCTION

ADVANTAGES

SEQUENCER

TYPICAL RANGE SETUP

PAYMENT

ACCOUNTING & REPORTING

SECURITY

COMPETITION SUPPORT

LIVE SCORING

TRAINING

CREDENTIALS

RIFLE LANES

SOLUTION FEATURES



INTRODUCTION

WELCOME TO THE WORLD OF RANGEMASTER SYSTEMS AND THANK YOU FOR YOUR INTEREST IN OUR PRODUCTS!

DURING 20 YEARS HERE AT RANGEMASTER SYSTEMS WE HAVE BEEN CONTINUOUSLY LISTENING TO RANGE OWNERS, THE WORLD'S BEST SHOOTERS, THE AMATEURS AND THE BEGINNERS.

THIS HELPS US TO BUILD THE FINEST SHOOTING RANGE ELECTRONICS.

WITH THIS BROCHURE WE WOULD LIKE TO INTRODUCE YOU

TO THE MOST ADVANCED SHOOTING RANGE MANAGEMENT SYSTEM:

RANGEMASTER X3 PRO/.NET

ENJOY!

FRANZ M. HUDAK

CEO MAXIMA/RANGEMASTER SYSTEMS

SKEET SHOOTER SINCE 1985



ADVANTAGES

RANGEMASTER X3 PRO/.NET IS THE ONLY ALL-IN-ONE RANGE AUTOMATION SYSTEM INCLUDING THE BEST PAYMENT/ACCOUNTING SYSTEM AVAILABLE FOR MODERN SHOOTING RANGES.

DUE TO POWERFUL AND EASY-TO-USE SOFTWARE

RANGEMASTER X3 PRO/.NET SYSTEM IS A UNIQUE TOOL FOR COMPLETE AND

EASY RANGE MANAGEMENT, WHICH:

- REDUCES NEEDS AND COSTS FOR STAFF
- PROVIDES COMPLETE CONTROL OF THE SHOOTING GROUND
- ENABLES THE USE OF "HIGHLY INTEGRATED RANGES"
- KEEPS TRACK OF EARNINGS/TURNOVERS AND PROVIDES **CLEAR**ACCOUNTINGS AND **REPORTS** BOTH FOR THE RANGE OPERATORS
 AND EACH SHOOTER
- MAKES ALL SHOOTING COMPETITIONS AN ENTERTAINING REAL TIME EVENT
- PROVIDES **FULL REPORTS** ON ALL NECESSARY ITEMS INCLUDING ACCOUNTING, TARGETS THROWN, ETC.
- PROVIDES **UNIQUE TRAINING** AND REPORTING **POSSIBILITIES**TO PROFESSIONAL SHOOTERS, TRAINERS AND AMATEURS
- INCLUDES **CHIP CARD PAYMENT** WITH INDIVIDUAL ACCOUNTING FOR EACH SHOOTER
- FEATURES THE MOST ADVANCED SEQUENCERS
- SHOWS **REAL TIME RESULTS** AND IN-FIELD-SCOREBOARDS
- PROVIDES **REAL TIME SCORING** ON THE LAYOUTS AND CLUB HOUSES
- GRANTS ACCESS CONTROL WITH CHIP CARD TO RESTRICTED AREAS
- GIVES COMPLETE **TRAP CHARGE CONTROL** WITH COUNTERS & ONLINE FILL STATUS
- INCLUDES CHIP CARD LOSS PROTECTION
- SHOWS **ONLINE STATUS** OF SHOOTING RANGES
- HAS **MULTI LANGUAGE SUPPORT** FOR SHOOTER'S INTERFACE:
 GER/ENG/RUS
- SUPPORTS ANY TYPE OF CLAY TARGET SHOOTING (INCLUDING HELICES)



SEQUENCER

RANGEMASTER X3 OUTDOOR MULTI LANGUAGE SEQUENCER
WITH TOUCH-SCREEN AND CHIP CARD READER AND USER
FRIENDLY AND VOICE GUIDED INTERFACE PROVIDES COMFORTABLE
USE BOTH FOR OPERATORS AND CLIENTS DURING TRAINING AND
COMPETITIONS.













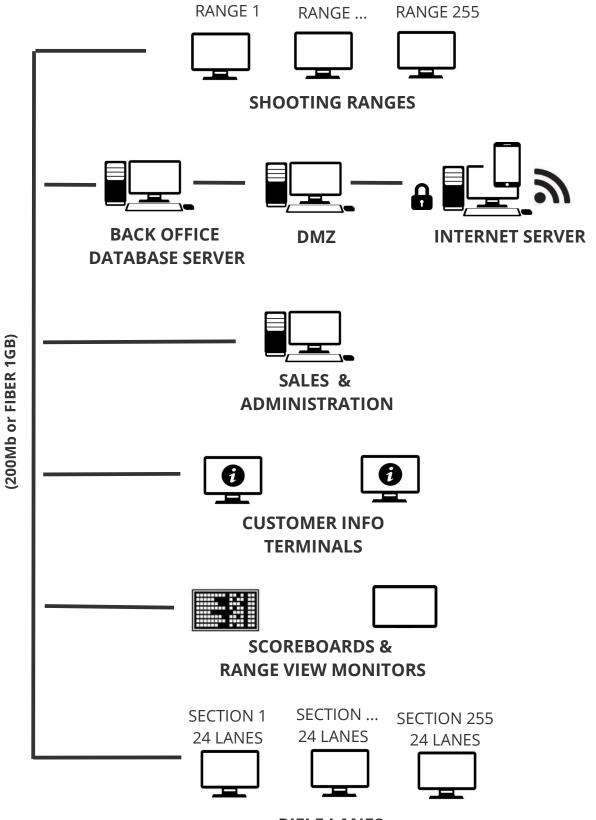








TYPICAL RANGE SETUP



REDUNDANT LOCAL AREA NETWORK

RIFLE LANES



PAYMENT

RANGEMASTER X3 PRO/.NET SYSTEM OFFERS FOLLOWING

PAYMENT OPTIONS - ASSIGNABLE TO EACH CUSTOMER/SHOOTER

INDIVIDUALLY:

PREPAID:

THE CUSTOMER PUTS AN AMOUNT OF MONEY ON HIS ACCOUNT AND THIS AMOUNT IS AVAILABLE TO THE SHOOTER FOR ANY TYPE OF SHOOTING ON THE SHOOTING RANGE. BUT HE CAN NOT SHOOT IF AMOUNT OF MONEY ON HIS ACCOUNT IS NOT ENOUGH FOR THE NEXT SHOOTING ROUND.

SHOOTING WITH DEBIT (POST-CHARGE):

THE ACCOUNT OF A SHOOTER WITH THE "POST-CHARGE" OPTION SET DOES NOT HAVE TO HAVE MONEY ON THE ACCOUNT AT ALL AND THE ACCOUNT CAN BE LOADED AT ANY TIME LATER, BUT HE CAN NOT EXCEED A CREDIT SHOWN. IT MEANS, THAT HE CAN NOT EXCEED HIS CREDIT LIMIT WHICH CAN BE SET FOR EACH SHOOTER INDIVIDUALLY.

FREE-OF-CHARGE:

ALL TRANSACTIONS ARE LOGGED/REPORTED, BUT DOES NOT HAVE ANY INFLUENCE ON THE SHOOTER'S ACCOUNT/BALANCE.

SHOOTER CAN SHOOT FOR FREE IN PAYMENT MODE

(NOTWITHSTANDING HIS CURRENT ACCOUNT STATE), ONLY TIME,

DATE, RANGE AND DISCIPLINE WILL BE ADDED TO THE ACCOUNT,

BUT NO CHANGE TO SHOOTER'S ACCOUNT STATUS.



ACCOUNTING & REPORTING

RANGEMASTER X3 PRO/.NET ACCOUNTING AND REPORTING SYSTEM FOR PROFESSIONAL SHOOTING RANGES MANAGEMENT INCLUDES :

- COMPLETE DYNAMIC PRICING SOLUTION (DAYS/TIME)
- SEPARATE PRICE MODELS FOR ALL TYPES OF CLAY & RIFLE SHOOTING
- ACCOUNTING SYSTEM FOR THE SHOOTING GROUND AND SEPARATE REPORTING FOR USERS
- INDIVIDUAL ACCOUNTING FOR EACH SHOOTER SHOWING ALL TRANSACTIONS
- ACCESS TO ACCOUNTING AND ADMINISTRATION SOFTWARE ONLY BY
 INDIVIDUALLY ASSIGNED PRIVILEGES
- DAILY/WEEKLY/MONTHLY REPORTING PER USER/ADMINISTRATOR OR FOR THE WHOLE SHOOING GROUND
- DIFFERENT CLIENT GROUPS WITH SEPARATE OPTIONAL BONIFICATION
 ON TRANSACTIONS
- DIFFERENT PAYMENT OPTIONS ASSIGNABLE TO EACH SHOOTER :





SECURITY

THE **RANGEMASTER X3 PRO/.NET** SYSTEM IS THE SAFEST PAYMENT SOLUTION AVAILABLE FOR SHOOTING GROUNDS:

- EACH TRANSACTION IS PERMANENTLY LOGGED
- ALL DATA RESIDING ON THE SERVER IS AUTOMATICALLY BACKED UP EVERY 15 MINUTES
- IT IS IMPOSSIBLE FOR CUSTOMERS TO MANIPULATE THEIR ACCOUNTS
- CHIP CARDS CAN ONLY BE USED ON THE RANGE THAT ISSUED THE CARD
- LOST OR STOLEN CHIP CARDS CAN BE LOCKED
- THE CREDIT ON THE SHOOTER'S ACCOUNT IS STILL AVAILABLE WHEN A NEW CARD IS ISSUED.
- ACCESS TO SOFTWARE ONLY BY PREDEFINED ACCESS-LEVELS

THE CHIP CARD ASSIGNED TO A SHOOTER IS USED FOR IDENTIFICATION PURPOSES ONLY. THERE IS NO CREDIT STORED ON THE CHIP CARD,

BUT IN THE CENTRAL DATABASE. IF A SHOOTER LOOSES HIS CARD,

CREDIT WILL BE SAFE.







COMPETITION SUPPORT

EASYSCORE X3 PRO/.NET IS A PROFESSIONAL COMPETITION MANAGEMENT SOFTWARE FOR SETTING UP AND RUNNING SHOTGUN COMPETITIONS OF DIFFERENT LEVELS.

PROGRAM FEATURES:

- AUTOMATIC DRAWING OF LOTS AND SQUADING
- AUTOMATIC PRINTING OF BACK NUMBERS (PORTRAIT AND LANDSCAPE)
- PRINTING OF START LISTS
- PRINTING OF PARTICIPATING NATIONS ACCORDING TO CLASSES
- COMPETITION ENTRY FEE CALCULATION WITH DIFFERENT ENTRY FEES FOR CLASSES AND TEAMS
- GENERATION OF TIME TABLES FOR UP TO 12 RANGES
- PRINTING TIMETABLES WITH SHOOTERS' NAMES AND START NUMBERS
- PRINTING SCORE-SHEETS ACCORDING TO ISSF & FITASC REGULATIONS INCLUDING COMPAK SPORTING SCORE-SHEETS
- AUTOMATIC REARRANGEMENT OF SHOOTERS WITHIN SQUADS FOR DIFFERENT ROUNDS
- PRINTING CLASSIFICATIONS FOR EACH CATEGORY OR INDIVIDUAL SHOOTER
- PRINTING CLASSIFICATION FOR TEAMS USING CLASS FILTERS
- EXPORTING OF ALL CLASSIFICATION SHEETS TO HTML FORMAT
- CONSOLIDATED PRINT OF CLASSIFICATIONS
- CONSOLIDATED EXPORT OF CLASSIFICATIONS TO HTML FORMAT

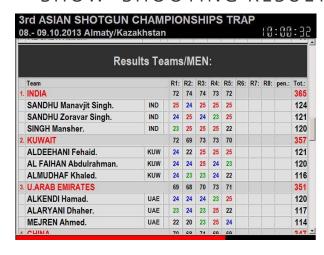


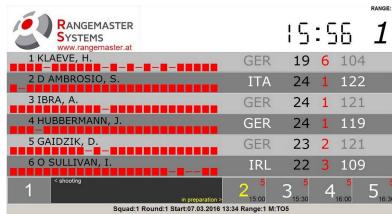


LIVE SCORING

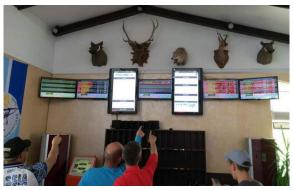
RANGEMASTER X3 PRO/.NET SYSTEM ALLOWS:

SHOW SHOOTING RESULTS IN REAL TIME MODE





SHOW RESULTS ON THE MONITORS IN THE CLUB HOUSE







POST ONLINE RESULTS
 ON YOUR WEB SITE



CHECK ONLINE RESULTS
 ON YOUR PHONE





TRAINING

THE RANGEMASTER X3 PRO/.NET SYSTEM OFFERS UNIQUE POSSIBILITIES FOR PROFESSIONAL SHOOTERS TO IMPROVE THEIR SHOOTING TECHNIQUE.

TRAP

SHOOTING ONLY LEFT, STRAIGHT OR RIGHT TARGET IN STANDARD
TRAINING ROUNDS TOGETHER WITH OTHER SHOOTERS
(SHOOTING RANDOM SCHEMES) AS WELL AS FREE
STATION TRAINING WITH PHONO-PULL AND PROTECTION OF TARGETS.

SKEET

OLYMPIC & HUNTER'S OR AMERICAN SKEET CAN BE COMBINED IN ONE TRAINING ROUND FOR SHOOTERS ACCORDING TO THEIR NEEDS.

IN ADDITION, FREE STATION TRAINING WITH PRESELECTION OF TARGETS AND RELEASE WITH PHONO PULL OR REMOTE CONTROL IS POSSIBLE.

TIME TAKING (CLAY RELEASE) WITH LOGGED AND DETAILED REPORTING FOR EACH SHOOTER IS AVAILABLE AS AN OPTION.

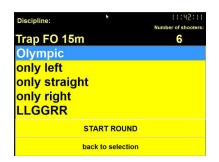
COMPAK, SPORTING, DOUBLE TRAP, ETC.













CREDENTIALS

RANGEMASTER X3 PRO/.NET HAS BEEN SUCCESSFULLY USED AT EVENTS OF A GLOBAL SCALE :

- ASIAN CHAMPIONSHIPS IN SHOTGUN 2017 (ALMATY/KAZAKHSTAN)
- 3xFITASC GRAND PRIX COMPAK SPORTING 2016
- ISSF J-WORLD-CUP IN SHOTGUN 2015 (SUHL/GERMANY)
- 2xISSF WORLD CUPS 2014 AND FITASC GRAND PRIX ASIA 2014
- UNIVERSIADE 2013 IN SHOTGUN SHOOTING (KAZAN/RUSSIA)
- ASIAN CHAMPIONSHIPS IN SHOTGUN 2013 (ALMATY/KAZAKHSTAN)
- STUDENTS WORLD CHAMPIONSHIP 2012
- ISSF WORLD CHAMPIONSHIP 2010 MUNICH/GERMANY
- EUROPEAN CHAMPIONSHIP IN SHOTGUN 2010 (RUSSIA/KAZAN)
- ISSF WORLD CUP 2009 AND MORE THAN 200 NATIONAL CHAMPIONSHIPS WORLDWIDE



SOME OF OUR CUSTOMERS:

OLYMPIA- SCHIESSANLAGE HOCHBRÜCK (MUNICH, GERMANY)
SCHIESSSPORTZENTRUM SUHL (SUHL, GERMANY)
WURFTAUBENCLUB WIESBADEN (WIESBADEN, GERMANY)
SCHÜTZENCLUB DIANA (HOPPEGARTEN, GERMANY)
ASANOV SHOOTING CLUB (ALMATY, KAZAKHSTAN)
SVIYAGA SHOOTING CLUB (KAZAN, RUSSIA)



RIFLE LANES

SYSTEM FOR RIFLE LANES WITH CAMERAS AND CHIP CARD PAYMENT SYSTEM:













SOLUTION FEATURES

MICROPHONES



ACCESSORIES



SERVER



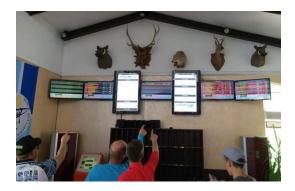
SCOREBOARDS OF ALL SIZES



ASIAN CHAMPIONSHIPS	TRAP FO	01.05.2019
BIB NAT SHOOTER SCORE:		SUM:RANK
1001 AUT HUDAK, FR.		
1002 RUS SHOMIN, V.		25
1003 RUS MOSIN, VA.		25
1004 RUS DEMIN, SE.		25
1005 RUS DEMINA,S.		25
1006 RUS REICHERT,		111 25
RANGEMASTER SYSTEMS -	THE BETTE	R CHOICE!

RESULT PRESENTATION





MICROPHONE DISPLAY





SOLUTION FEATURES

CHIP CARDS & CHIP CARD READERS CASH ACCEPTOR









WIRELESS TRAPS CONNECTION





TIMER



REMOTE CONTROLES











RANGEMASTER
SYSTEMS

MAXIMA WARENHANDELSGMBH DR. ROBERT GRAF STRAßE 64/9 GRAZ, A-8010 AUSTRIA/EUROPE TEL: +43-699-104-03-204

TEL: +43-699-104-03-204 www.rangemaster.at info@rangemaster.at