

A
D
V
A
N
C
E
D
3
D
S
O
L
U
T
I
O
N
S



Sample **Models Catalogue**

Q3-Q4 (July-December) 2010

About this **Catalogue**

Welcome to the **SimthetiQ Models Catalogue** for **Q3-Q4 (July-December) 2010**. Inside, you will find a complete list of currently available off-the-shelf 3D models for use with most simulation platforms.

All listed models are available in high definition with an array of customization options, and may be licensed for use within a facility, software application or defence department. For more information on definition and licensing options, please visit SimthetiQ.com

Functionality profiles, multi-angle 2D screen grabs and prices are available from your SimthetiQ representative by calling +1.514.464.2088.

► **Custom Development**

Where a required model cannot be found in the current catalogue, SimthetiQ is able to rapidly meet your needs with a **Custom Development Service**. Contact your SimthetiQ representative for more information.

► **Customisation**

Please note that any SimthetiQ model may be modified, provided with added features and functionality or otherwise tailored to order. Please contact your SimthetiQ representative for details.

► **Integration**

An expert integration service is available upon request.

About **SimthetiQ**

SimthetiQ provides 3D digital models and environments for effective computer simulations. Committed to the acquisition of valid source information and the faithful representation of key characteristics and behaviours, SimthetiQ allows customers to harness the full potential of today's simulation technology.

Founded in 2005 to meet the modelling needs of North American military contractors, SimthetiQ is today a supplier of advanced 3D solutions for the global aerospace, gaming, research and defense industries.

Master your reality. Interact with SimthetiQ.

The SimthetiQ Library is Moving Online

Customers will soon be able to browse and shop the SimthetiQ's extensive selection of off-the-shelf 3D models and terrains on SimthetiQ.com. With large searchable DIS and standard databases, detailed product profiles and near instant product access, SimthetiQ.com will be as great a resource as SimthetiQ itself.

Of course, helpful human assistance will remain available during office hours (Eastern Standard Time/Eastern Daylight Time in Summer).

Printed orders should be addressed to:

SimthetiQ Inc.
420 Beaubien O. • Suite 107
Montreal • QC • Canada • H2V 4S6

Email: orders@simthetiQ.com



Character Models

Afghanistan

- Army Soldier - Desert Pattern (6 Variations)
- Human - Urban Pattern (80 Variations)
- National Security - Desert Pattern (4 Variations)
- Terrorist / Taliban - Urban Pattern (20 Variations)

China

- Army Soldier - Urban Pattern (3 Variations)

Iran

- Army Soldier - Desert Pattern (6 Variations)

United States

- Army Soldier - Desert Pattern (10 Variations)
- Army Soldier - Urban Pattern (10 Variations)
- Army Soldier - Woodland Pattern (10 Variations)
- Army Soldier - JTAC Desert (1 Variation)
- Marine Soldier - Desert Pattern (6 Variations)
- Marine Soldier - Urban Pattern (6 Variations)
- Marine Soldier - Woodland Pattern (6 Variations)

- 2S3
- 2S7 Pion
- 2S9 Nona
- 59N6E Protivnik GE 3D
- 5N62 Square Pair
- 67N6E Gamma
- 7000 MV
- 737 AEW&C Wedgetail
- 9K31 Strela-1 "SA-9-Gaskin"
- 9K52 Luna-M "FROG-7B"

A

- A-10 Thunderbolt
- A-6E Intruder
- AA-10 ALAMO R-27
- AA-11 Archer
- AA-12 Adder
- AA-2 ATOLL
- AA-52
- AA-6 Acrid
- AA-8 APHID "R-60 Molniya"
- AA-9 AMOS
- AAM-N-10 Eagle
- AAVC7A1
- ADATS LAV III
- AGM-65 Maverick
- AGM-88 HARM
- AH-1W Super Cobra
- AH-64A Apache
- AH-64D Longbow
- AIM-120 AMRAAM
- AIM-7 Sparrow
- AIM-9 Sidewinder

- Airbus A320
- Alpha
- AMX-30
- AMX-40
- AN / MPQ-46 HAWK (HIPIR)
- AN / MPQ-50 (PAR)
- AN / MPQ-53
- AN / SSQ-53b
- AN / TWQ-1 Avenger
- AN-12B "Cub"
- AN-2 "Colt"
- AN-26 "Curl"
- AN-TPS-43
- ARH-70
- AS-90
- AV-8B Harrier II
- AW159 Lynx Wildcat

B

- B1 Centauro
- B1 Centauro 120mm
- B-10
- B-1B Lancer
- B-2 Spirit
- B52
- BAE Hawk
- Bar Lock
- BearCat
- BGM-109 Tomahawk
- Bicycle
- BigBird
- Bill Board

Vehicle Models

0-9

- 2B14 Podnos
- 2S12
- 2S19 MSTA-S

► Merkava IV



- Black Knight
- BM-30 "Smerch" (Tornado) / 9A52
- BMD-2
- BMD-3
- BMP-2-RFGF
- Boeing 737 AEW&C
- Boghammar RL-150 (HSPB)
- Box Spring
- Boxer
- BRDM-2
- BTR-152
- BTR-40P
- BTR-50
- BTR-60
- BTR-80
- Buffalo
- Bull
- Bushmaster
- Bv 206
- BvS 10

C

- C-12 Huron
- C-130B Hercules
- C-17A Globemaster III
- C-5 Galaxy
- Caesar
- Caiman
- Cargo Container Ship
- Case 721
- Caterpillar D9
- CF-18 Hornet
- CH-146 Griffon
- CH-47D
- CH-47J
- Challenger 1
- Cheetah
- Civilian Car
- Class I UAV / MAV
- Class IV UAV / RQ8A
- CM-32 Clouded Leopard
- Cougar 6X6
- Cougar H Series 4X4
- Coyote Reconnaissance Vehicle
- Cross Slot

- Crotale EDIR
- CSA-1 Gin Sling
- CV9035 MKIII

D

- DDG-1000 Zumwalt
- Dingo
- Dog Ear
- Drum Tilt

E

- E2C Hawkeye
- E3A Sentry
- EA-18G Growler
- EA-6B Prowler
- EBCR
- Entwistle Forklifts

F

- F/A-18 Hornet
- F-117A Nighthawk
- F-14A Tomcat
- F-14D Super Tomcat
- F-15C Eagle
- F-15E Strike Eagle
- F-15S Strike Eagle
- F-22A Raptor
- F-35B Lightning II
- F-4E Phantom II

- F-5E Tiger II
- F6-A Hawker Hunter
- FCS Mule ARV-A-L
- FCS Mule Countermine
- FCS Mule Transport
- Fennek
- FireCan
- Flat Face
- Flycatcher
- FT-7M
- FV101 Scorpion
- FV107 Scimitar
- FV103 Spartan
- FV105 Sultan

G

- G5 Howitzer
- G6 Howitzer
- GAZ-66
- GBU-12 Paveway II
- Giraffe AMB
- Giuseppe Garibaldi (551) Aircraft Carrier
- GMC Sierra
- GPV Capitaine
- GPV Colonel
- GPV Commander
- GPV General
- GPV Sentry



► MH-60K

H

- HOT Missile
- HQ-61 / PL-11
- Hughes 500M
- Husky Interim Vehicle Mounted Mine Detector

I

- IL-76 "Candid"
- Iwo Jima (LPH-2)

J

- J-10A
- Jackal (MWMIK)
- Jaguar 1
- Jaguar GR3
- JY-14

K

- KA-60K Kasatka
- Kamaz 4310
- Kasta 2E1 Flat Face E
- Kasta-2E2-3AS Squat Eye
- KC-10 Extender
- KC-135 Stratotanker
- KE-3A-SAF
- Kirov Class Battle Cruiser
- Kite Screech
- Kitty Hawk Class Aircraft Carrier
- Koni Class

L

- LAU-68
- LAV-25
- LCAC Landing Craft Air Cushion
- Leclerc
- LEMZ 76N6 Clam Shell FMCW
- Leopard 2
- Leopard C2A1 Mexas
- LHA-1 Tarawa Class
- Long Track
- Lynx AH Mk 9

M

- M102 Howitzer
- M1035
- M104 Wolverine
- M1046
- M1075
- M1075 w/ Concrete Mobile Mixer Module
- M1076
- M1089 Wrecker
- M109 Paladin
- M1117
- M1126 ICV
- M1127 RV
- M1128 MGS
- M1129 MC
- M113
- M1130 CV
- M1131 FSV
- M1132 ESV
- M1133 MEV
- M1134 ATGM
- M1135 NBC RV
- M-115 Howitzer
- M119A1 / A2 Howitzer
- M172 Semi Trailer Lowbed 25 Ton
- M1942 (ZiS-3)
- M198 Howitzer
- M1985 (MRL)
- M19A1
- M1A1 w/ MCRS
- M1A1 w/ Mine Plow
- M1A2SEP TUSC
- M2
- M240D
- M249 (SAW)
- M270 MLRS
- M270 MLRS w/ Crotal
- M3 Bradley
- M40
- M60A3
- M747
- M777 Howitzer
- M872 (40ft Container)
- M872 (40ft Stake Bed Trailer)
- M872 Semi Trailer Flatbed
- M88A2 Hercules
- M901A3 (ITV)
- M911 (C-HET)
- M915A1
- M916
- M920
- M-939A2
- M93A1
- M977
- M978
- M983
- M984A1
- M985 HEMTT
- M998 Cargo / Troop
- M998 Avenger
- Marder 1 A3 (IFV)
- Mark 81 "MK-81"
- Mark 82 "Mk 82"
- Mark 83 "MK-83"
- Mark 84 "MK-84"
- Martello S-723



► M1130

- Mastiff
- Mastiff Slat Armor
- Matra Super 530
- MaxxPro MPV
- M-ATV M240
- M-ATV MRAP
- M-ATV Soft Top
- MAZ-543 (9P117)
- MEADS
- Meerkat
- Merkava III
- Merkava IV
- MG 3
- MH-47G
- Mi-28 "Havoc"
- Mi-2URP
- Mig-21 "Fishbed"
- Mig-23 "Flogger"
- Mig-25 "Foxbat"
- Mig-29 "Fulcrum"
- Mig-31 "Foxhound"
- Mil Mi-24E
- Mil Mi-8M
- MIM-104 Patriot
- Mirage 2000
- Mirage F-1
- MK19
- MPQ-50 PAR
- MPQ-51 ROR
- MQ-1 Predator
- MQ-1C Grey Eagle

N

- NH-90
- Nissan Frontier
- Nissan Kornet
- NNIIRT 55Zh6-1 Nebo UE / Tall Rack

O

- Oerlikon 35 mm Twin Cannon
- OH-58 Kiowa Warrior
- OSA-II
- OT-62
- OT-64A SKOT

P Q

- P-12 Spoon Rest
- PAC-3 "Patriot"
- Packbot (SUGV)
- Panavia Tornado gr4
- Pandur II 6x6
- Patria AMV
- PC-9
- Pin Jib
- PL-2 Missile
- PL-5 Missile
- PL-7 Missile
- Protector CROWS II
- PRV-16 Thin Skin
- Puma (IFV)
- PV3S

R

- R440 Crotale
- R-550 Magic
- RAFAEL Golan
- Rapier
- RG-31
- RG-33L
- Roland
- Rooikat
- Rough Terrain Container Handler
- Rough Terrain Container Stackerr 988
- Rough Terrain Loader 988B
- RQ-1A Predator
- RQ-1B Predator

S

- S-60 / Type 59 57mm
- SA-10 Grumble
- SA-10 Flap Lid
- SA-11 Gadfly
- SA-12 Giant
- SA-12 Grill Pan
- SA-13 Gopher
- SA-15D Gauntlet
- SA-2 Guideline
- SA-20 Gargoyle
- SA-20 Tomb Stone
- SA-2d Fan Song E
- SA-3 Goa
- SA-3 Low Blow
- SA-341 Gazelle
- SA-6 Gainful
- SA-6 Snow Drift
- SA-6 Straight Flush
- SA-N-20
- SA-N-4 Pop Gecko
- SA-N-4 Pop Group
- Saxon AT-105
- ScanEagle
- Scud Missile
- SH-3 Sea King
- SH-60B Seahawk
- Side Net
- SK-105 A2
- Skyguard
- SNOW DRIFT-C "9S18M2 Kupol-2"
- Spähpanzer Luchs
- Square Gammon



► AV-8B Harrier

- Su-22MK4 "Fitter"
- Su-24M "Fencer"
- Su-25 "Frogfoot"
- Su-27 "Flanker"
- Su-30MK "Flanker-C"
- Su-30MKI "Flanker-H"
- Su-30MKK "Flanker-G"
- Su-37 "Flanker-F"
- Super Fledermaus

T

- T-1A JayHawk
- T-45A Goshawk
- T-50 PAK FA
- T-55 Enigma
- T-55A
- T-80
- T-90
- Tall King
- Talon
- Talon Grenade
- Talon Sword
- Tanker
- Tarantul III Class Corvette
- Team Work
- Thin Skin
- Tiger Shark LR3 UAV
- Tin Shield
- TOW
- TPz Fuchs
- Tu-160 "Blackjack"
- Tu-22-M3
- Tu-95
- Tug Boat
- Tunguska-M1 "SA-19 Grison"
- Type 55 Twin-37mm
- Type 59-II
- Type 63
- Type 69
- Type 702
- Type 98
- Type 99

U

- UH-60A Blackhawk
- UH-60L Blackhawk
- USS Forrestal (CV-59)
- USS John F. Kennedy (CV-67)
- USS Midway (CV-41)
- USS Wasp (LHD-1)

V W

- V-22 Osprey
- VAB
- VBC-90
- VBL

X

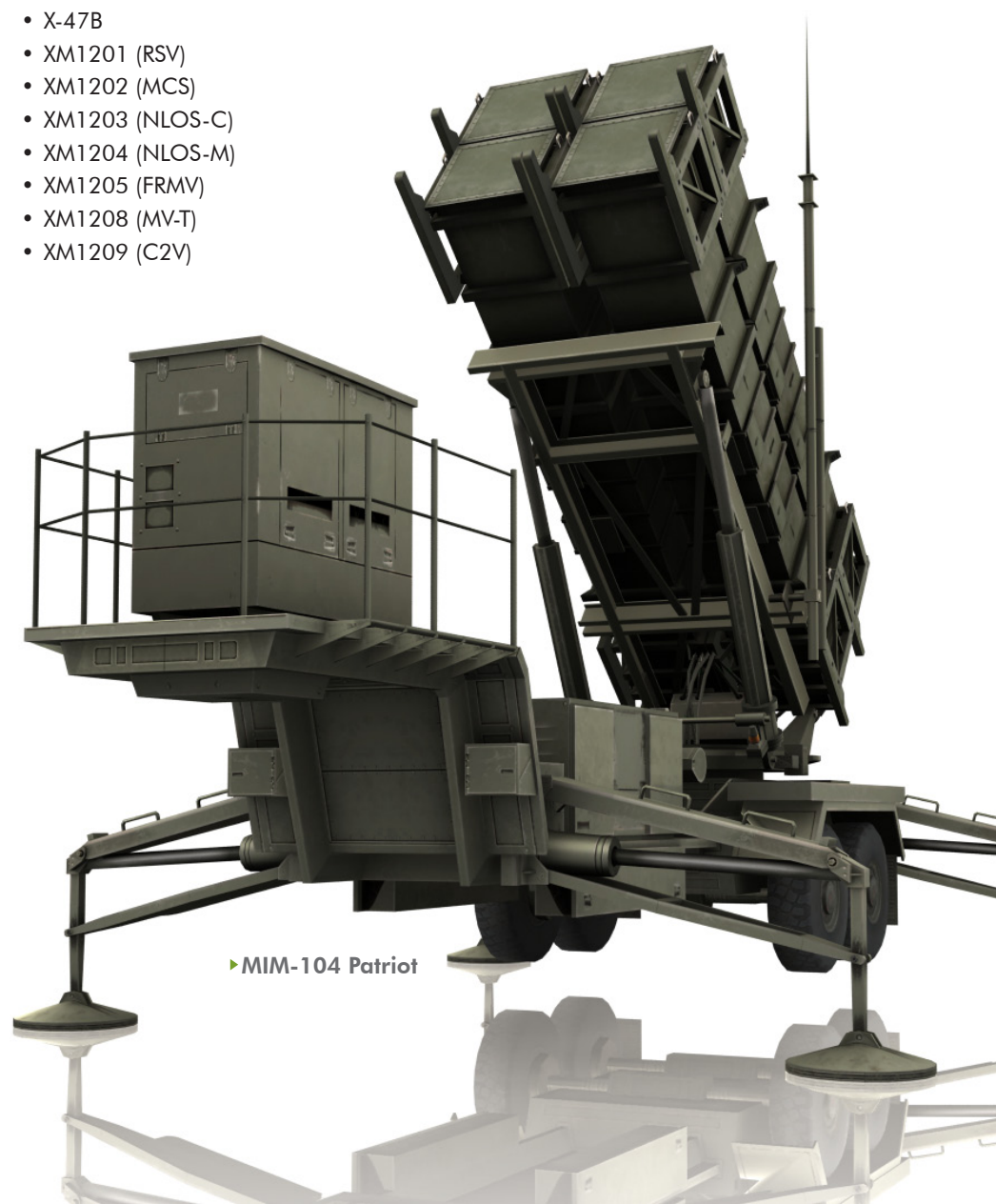
- X-47B
- XM1201 (RSV)
- XM1202 (MCS)
- XM1203 (NLOS-C)
- XM1204 (NLOS-M)
- XM1205 (FRMV)
- XM1208 (MV-T)
- XM1209 (C2V)

Y

- Yak-130 "Mitten"
- Yamaha RS 100

Z


- ZBD-03
- ZBD-04
- ZBD-05
- ZBD-09 8x8
- ZBD-2000 105mm
- ZBD-2000 30mm
- ZiL-151
- ZSU-23-2
- ZSU-23-4 "Shilka"



► MIM-104 Patriot

WWW.SIMTHETIQ.COM



 +1 514 464 2088  +1 888 747 2927  info@simthetiq.com
420 Beaubien Ouest • Suite 107 • Montréal QC. Canada • H2V 4S6

© 2010 Simthetiq Inc. All rights reserved.