



Vebko Amirkabir Co.

AMT¹⁰⁵₂₀₅



CE

www.vebko.org

Relay Tester AMT

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History of Vebko Amirkabir

Vebko is a science-based company, established in 2014 by order of the science and technology vice-president of Iran to manufacture national relay tester device under the supervision of Amirkabir university of technology. The first industrial product of this company entered the market in 2015 and so far, more than 750 relay tester devices were sold to important industrial centers of electricity , oil and gas as well as some universities.

AMT is a universal solution to testing all types of relays and protective equipment, circuit breakers, thermal cables and sensors as well as power, current, voltage and capacitor-voltage transformers. Because of these features, this device is capable of testing different kinds of relays and protective equipment.

AMT 205 Six 32A current (64A in three-phase mode, 128A in single-phase mode), In less than 300 milliseconds, there is a three-phase current of 70A and a single-phase current of 400A.

six 300V voltage sources (1200V in single-phase mode), current and voltage combination cable, 8 analog binary inputs, 2 DC analog current and voltage inputs with high accuracy, 4 binary outputs, DC voltage Source (420 V).

AMT 105 Six 32A current (64A in three-phase mode, 128A in single-phase mode), four 150V voltage sources (450V in single-phase mode), current and voltage combination cable, 8 analog binary inputs, 2 DC analog current and voltage inputs with high accuracy, 4 binary outputs, DC voltage Source (212 V).

Certificates & Testimonials

Certified by

- ▶ Iran Power Grid Management
- ▶ Tavanir Co.
- ▶ Niroo Reaearch institute
- ▶ IMIDRO
- ▶ Thermal Power Plants Holding
- ▶ Sanjesh koosha



Certificate related to calibration and certification of Vebko Community

CE Certificate obtained from IMQ

AVL List

- ▶ Khorasan Steel Complex Co.
- ▶ Khozestan Oxin Steel Co.
- ▶ Hormozgan Steel Co.
- ▶ Pars Oil and Gas Co.
- ▶ Petroleum Vendor List Iranian
- ▶ Zarand Iranian Steel Co.
- ▶ Marun Petrochemical Co.
- ▶ Pasdargad Oil Co.
- ▶ National Iranian Copper Industry Co.
- ▶ Khorasan Petrochemical Co.
- ▶ Khouzestan Steel Co.
- ▶ Qom Combined Cycle Co.
- ▶ Provider Members of Niroo Research Institute
- ▶ Bandar Abbas Oil Refining Co.

Relay Tester AMT

Capabilities of AMT

Software Specifications

1. Capable of testing a wide range of static, electromechanical & numerical relays
2. Capable of reading, editing & creating all XRio & Rio files
3. Capable of transient testing
4. Capable of point-to-point or end-to-end testing
5. Built-in GPS & Wi-Fi Modules
6. Automatically performing tests
7. Comprehensive report of tests
8. Capable of automatically filling out the test sheets of different companies
9. Compatible with Windows XP, 8, 10, 11
10. Supporting Android & iOS apps
11. Autosave, redo & undo options
12. Manual HTML file in Persian , English , Germany , Spanish
13. Using bootloader technology to update firmware
14. A host of training videos

Capable of testing power transformers

1. Winding resistance
2. No-Load current
3. Magnetic balance
4. Tap Changer continuity
5. Ratio (TTR)
6. Vector group
7. Demagnetizing
8. Leakage reactance

Capable of testing current transformers (CT)

1. Excitation (Saturation)
2. Hysteresis curve
3. Ratio using current or voltage
4. polarity using current or voltage
5. Phase error
6. Winding resistance
7. Secondary burden

Capable of testing transducers & Meters

1. Highly precise in testing transducers & meters
2. Equipped with a pulse counter to automatically read energy

Capable of testing VT/CVT

1. Ratio & Polarity
2. Winding resistance
3. Short Circuit impedance
4. Excitation

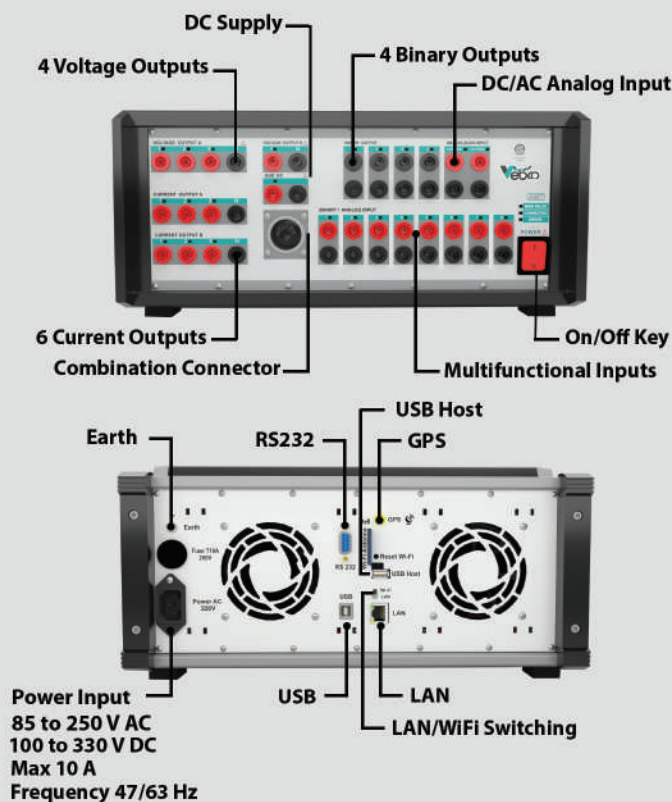
Capable of testing circuit breakers (CB) & sectioners

1. Testing the opening & closing time
2. Contact resistance
3. Minimum voltage to operate CB test

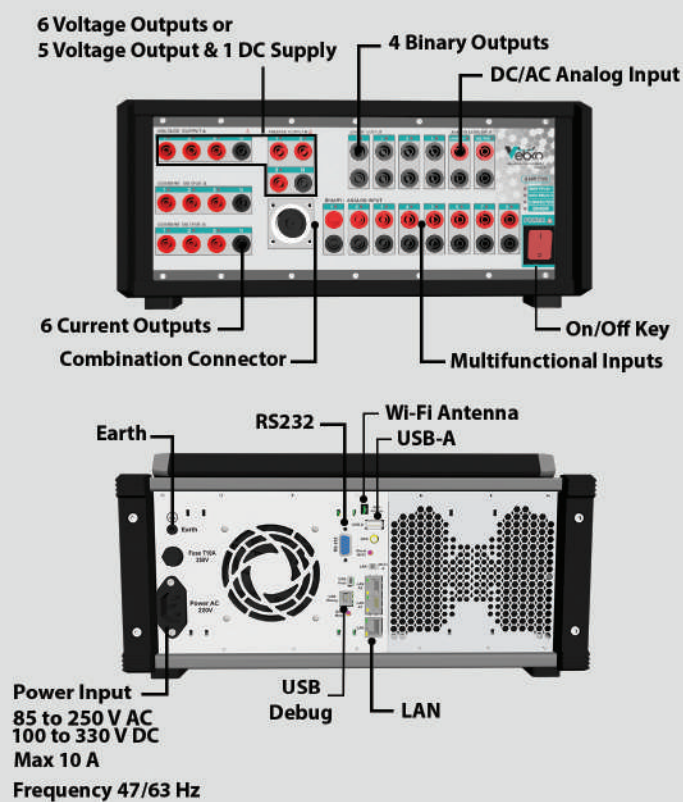
Relay Tester AMT

Tester Hardware Features

AMT105



AMT205



A summary of electrical & physical characteristics of the device

Power Supply AMT105

Power supply range	85-250 VAC or 100-330VDC
Input frequency range	0-100 Hz
Consumption	up to 2 kVA
Nominal current	3 A at 230 VAC
Connection	According to IEC60320

Power Supply AMT205

Power supply range	85-250 VAC or 100-330VDC
Input frequency range	0-100 Hz
Consumption	up to 3 kVA
Nominal current	3 A at 230 VAC
Connection	According to IEC60320

High Voltage, Low Current Generators AMT105

Voltage	4 Phase (L-N)	AC: 4 X 0 ... 150 V DC: 4 X 0 ... 210 V
	Series and parallel	Yes
	Resolution	2 mV
	Accuracy	0.2% or 20 mV
Current	No	

High Voltage, Low Current Generators AMT205

Voltage	6 Phase (L-N)	AC: 6 X 0 ... 300 V DC: 6 X 0 ... 420 V
	Series and parallel	Yes
	Resolution	3 mV
	Accuracy	0.2% or 20 mV
Current	6 Phase (L-N)	AC: 6 X 0 ... 1 A DC: 6 X 0 ... 1 A
	Series and parallel	Yes
	Resolution	16 μ A
	Accuracy	0.2% or 100 μ A

Relay Tester AMT

(Continue) High Voltage, Low Current Generators AMT105

Phase	Range	0 to 360
	Resolution	0.001
	Accuracy	0.1
Frequency	Range	0 ... 10 kHz
	Resolution	1 μ Hz
	Accuracy	1 μ Hz
Recording	Sampling Rate	1.2 ms
	Variable	Currents and Voltages
Protection	Detection	Power according to power curves
	Type	No
Connection Banana Sockets		4 mm (0.16 in) banana sockets
Connection Combination Socket		Group A
LED		Green (1 Color)

(Continue) High Voltage, Low Current Generators AMT205

Phase	Range	0 to 360
	Resolution	0.001
	Accuracy	0.1
Frequency	Range	0 ... 10 kHz
	Resolution	1 μ Hz
	Accuracy	1 μ Hz
Recording	Sampling Rate	25 μ s
	Variable	Currents and Voltages
Protection	Detection	Power according to power curves: Inverse
	Type	Overcurrent: Instantaneous
Connection Banana Sockets		4 mm (0.16 in) banana sockets
Connection Combination Socket		Group A
LED		RGB (16 Million Color)

Low Voltage, High Current Generators AMT105

Current	Normal Mode	6 Phase (L-N)	AC: 6 X 0 ... 32 A
			DC: 6 X 0 ... 32 A
		Resolution	85 μ A
	Accuracy	0.2% or 1 mA	
	Internal Booster Mode		No
	Maximum Compliance Voltage		12V
	Series and parallel		Yes
Voltage			No
Phase	Range		0 to 360
	Resolution		0.001
	Accuracy		0.1
Frequency	Range		0 ... 2.5 kHz
	Resolution		1 μ Hz
	Accuracy		1 μ Hz

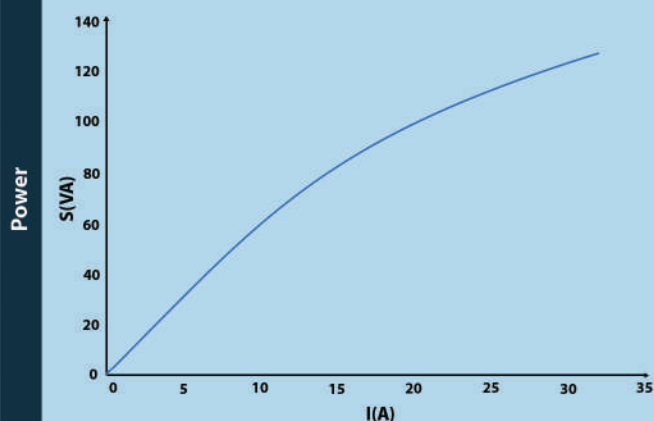
Low Voltage, High Current Generators AMT205

Current	Normal Mode	6 Phase (L-N)	AC: 6 X 0 ... 32 A DC: 6 X 0 ... 32 A
		Resolution	85 μA
		Accuracy	0.2% or 1 mA
	Internal Booster Mode	6 Phase (L-N)	AC: 6 X 0 ... 70 A DC: 6 X 0 ... 70 A
		Resolution	350 μA
		Accuracy	0.2% or 5 mA
	Maximum Compliance Voltage		22V
Series and parallel		Yes	
Voltage	6 Phase (L-N)		AC: 6 X 0 ... 15 V DC: 6 X 0 ... 22 V
	Series and parallel		Yes
	Resolution		300 μV
	Accuracy		0.2% or 5 mV
Phase	Range		0 to 360
	Resolution		0.001
	Accuracy		0.1
Frequency	Range		0 ... 2.5 kHz
	Resolution		1 μHz
	Accuracy		1 μHz

Relay Tester AMT

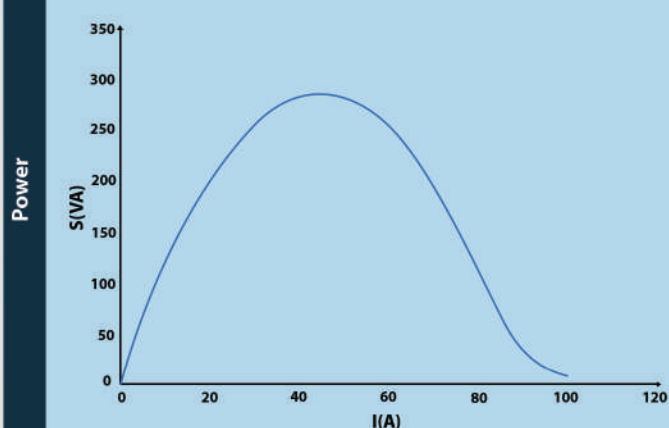
(continue) Low Voltage, High Current Generators AMT105

Recording	Sampling Rate	1.2 ms
	Variable	Currents
Protection	Detection	Maximum Neutral Current
		32A: Unlimited
		64 A: 3 s
		100 A: 300 ms
	No	
	Setting	Test off
	Type	Power according to power curves
Connection Banana Sockets		4 mm (0.16 in) banana sockets / 32 A continuously
Connection Combination Socket		Group A (15 A continuously max)
LED		Green (1 Color)



(continue) Low Voltage, High Current Generators AMT205

Recording	Sampling Rate	25 μ s
	Variable	Currents & Voltages
Protection	Detection	Maximum Neutral Current
		32A: Unlimited
		64 A: 3 s
		100 A: 300 ms
	4 mm (0.16 in) banana sockets	
	Setting	Test off
	Type	Power according to power curves
Connection Banana Sockets		4 mm (0.16 in) banana sockets / 32 A continuously
Connection Combination Socket		Group A (15 A continuously max)
LED		RGB (16 Million Color)



AC/DC Analog Binary Inputs AMT105

Number		8	
Dry	Open circuit voltage	5 V	
	Short circuit voltage	Software controlled	
Wet	Range 1: 0 ... ±4.5 V(Peak)	Accuracy	150 μV
		Resolution	35 μV
		Impedance	493.75 KΩ
		Accuracy	1 mV
	Range 1: 0 ... ±60 V(Peak)	Resolution	250 μV
		Impedance	414.783 KΩ
		Accuracy	10 mV
		Resolution	1.5 mV
	Range 1: 0 ... ±180 V(Peak)	Impedance	405.267 KΩ
		No	
Recording	Sampling Rate	400 us	
Protection	Detection	Over voltage	
	Setting	Software Controlled: Time , Enable	
	Type	Test off, Change to Dry	
Galvanic Isolation		8 Group (1+1+1+1+1+1+1+1)	
LED		Green (1 Color)	

AC/DC Analog Binary Inputs AMT205

Number		8
Dry	Open circuit voltage	5 V
	Short circuit voltage	Software controlled
Wet	Range 1: 0 ... ± 4.5 V(Peak)	Accuracy
		150 μ V
		Resolution
		35 μ V
	Range 1: 0 ... ± 30 V(Peak)	Impedance
		493.75 K Ω
		Accuracy
		1 mV
	Range 1: 0 ... ± 30 V(Peak)	Resolution
		250 μ V
		Impedance
		414.783 K Ω
	Range 1: 0 ... ± 180 V(Peak)	Accuracy
		10 mV
		Resolution
		1.5 mV
	Range 1: 0 ... ± 180 V(Peak)	Impedance
		405.267 K Ω
		Accuracy
		25 mV
	Range 1: 0 ... ± 520 V(Peak)	Resolution
		4 mV
		Impedance
		404.298 K Ω
Recording	Sampling Rate	12.5 μ s
Protection	Detection	Over voltage
	Setting	Software Controlled: Time, Enable
	Type	Test off, Change to Dry
Galvanic Isolation		8 Group (1+1+1+1+1+1+1+1)
LED		RGB (16 Million Color)

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Binary Outputs AMT105

Type	Electro mechanical relay contacts		
	-		
Control	Software controlled		
Number	4		
Maximum Voltage in open mode	Electro Mechanic	750V (Rms)	
	No		
Maximum Current	Electro Mechanic	10A (Rms)	
	No		
Break Capacity AC	Electro Mechanic	Smax	2500 VA
	No		
Break Capacity DC	Electro Mechanic	Pmax	300 W
	No		
Recording	No		
Protection	No		
Galvanic Isolation	4 Group (1+1+1+1)		
LED	Green (1 Color)		

Binary Outputs AMT205

Type	Electro mechanical relay contacts		
	Transistor		
Control	Software controlled		
Number	4		
Maximum Voltage in open mode	Electro Mechanic	750V (Rms)	
	Transistor	50 V	
Maximum Current	Electro Mechanic	10A (Rms)	
	Transistor	50 mA	
Break Capacity AC	Electro Mechanic	Smax	2500 VA
	Transistor	Smax	2.5 VA
Break Capacity DC	Electro Mechanic	Pmax	300 W
	Transistor	Pmax	2.5W
Recording	Sampling Rate	50 us	
	Resolution	2 mA	
	Accuracy	0.3 mA	
Protection	Detection	Over current	
	Setting	Software Controlled: Time , Enable	
	Type	Test off, Open Relays	
Galvanic Isolation	4 Group (1+1+1+1)		
LED	RGB (16 Million Color)		

AC/DC Current Measuring Input AMT105

Range 2: 0 ... ± 800 mA	Accuracy	50 µA
	Resolution	6 µA
	shunt	1Ω
Range 3: 0 ... ± 35 mA	No	
Range 1: 0 ... ± 10 A	No	
Range 4: 0 ... ± 250 µA	No	
Recording	Sampling Rate	400 us
Protection	Detection	Over current
	Setting	Software Controlled: Time , Enable
	Type	Test off
Galvanic Isolation	1 Group	
LED	Green (1 Color)	

AC/DC Current Measuring Input AMT205

Range 2: 0 ... ± 800 mA	Accuracy	50 µA
	Resolution	6 µA
	shunt	1Ω
Range 3: 0 ... ± 35 mA	Accuracy	2 µA
	Resolution	0.3 µA
	shunt	22Ω
Range 1: 0 ... ± 10 A	Accuracy	10mA
	Resolution	1.5mA
	shunt	5mΩ
Range 4: 0 ... ± 82 µA	Accuracy	30 nA
	Resolution	6 nA
	shunt	3 KΩ
Recording	Sampling Rate	12.5 us
Protection	Detection	Over current
	Setting	Software Controlled: Time , Enable
	Type	Test off, Change to open circuit
Galvanic Isolation	1 Group	
LED	RGB (16 Million Color)	

Relay Tester AMT

AC/DC Voltage Measuring Input AMT105

Range 1: 0 ... ±400 mV(Peak)	Accuracy	20 μ V
	Resolution	3 μ V
	Impedance	54.7826 K Ω
Range 2: 0 ... ±60 mV(Peak)	No	
Recording	Sampling Rate	400 us
Protection	Detection	Over Voltage
	Setting	Software Controlled: Time , Enable
	Type	Test off
Galvanic Isolation	1 Group	
LED	Green (1 Color)	

AUX . DC AMT105

Aux . DC	Voltage	0 ... 212 V
	Current	0 ... 0.4 A

GPS AMT105

Internal GPS Module	yes
Accuracy	8ns
Time To Lock	10s
Delay Adjustment	yes

Protocol AMT105

IEC 61850	Goose Message
	SV

Combination Cable AMT105

3 Voltage, 3 current	Yes
6 Current	Yes

PC connection AMT105

WiFi	Yes
LAN	1 Port
Programming USB port	No

Physical Characteristic AMT105

Weight	13kg
Dimension	35cm*35cm*15cm

AC/DC Voltage Measuring Input AMT205

Range 1: 0 ... ±400 mV(Peak)	Accuracy	20 μ V
	Resolution	3 μ V
	Impedance	54.7826 K Ω
Range 2: 0 ... ±60 mV(Peak)	Accuracy	5 μ V
	Resolution	0.5 μ V
	Impedance	133.75 K Ω
Recording	Sampling Rate	12.5 us
Protection	Detection	Over Voltage
	Setting	Software Controlled: Time , Enable
	Type	Test off, Change to Range 1
Galvanic Isolation	1 Group	
LED	RGB (16 Million Color)	

AUX . DC AMT205

Aux . DC	Any combination of 12 channels	Max Voltage : 1200 V , 0.4 A Max Current : 8 V , 210 A
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GPS AMT205

Internal GPS Module	yes
Accuracy	8ns
Time To Lock	10s
Delay Adjustment	yes

Protocol AMT205

IEC 61850	Goose Message
	SV

Combination Cable AMT205

3 Voltage, 3 current	Yes
6 Current	No

PC connection AMT205

Wifi	Yes
LAN	3 Port, 2 port in wifi Network
Programming USB port	Yes

Physical Characteristic AMT205

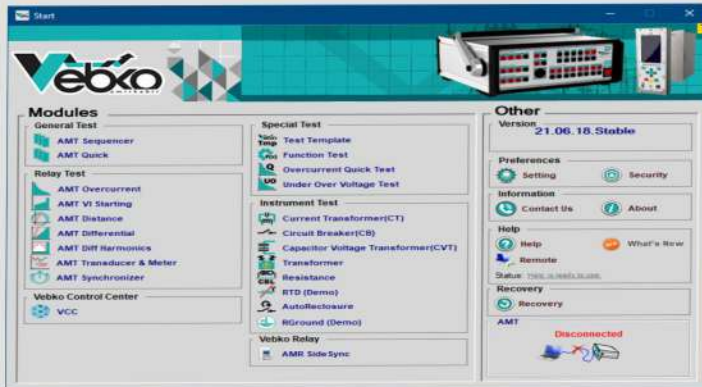
Weight	14kg
Dimension	35cm*35cm*15cm

Relay Tester AMT

Brief List of Specifications

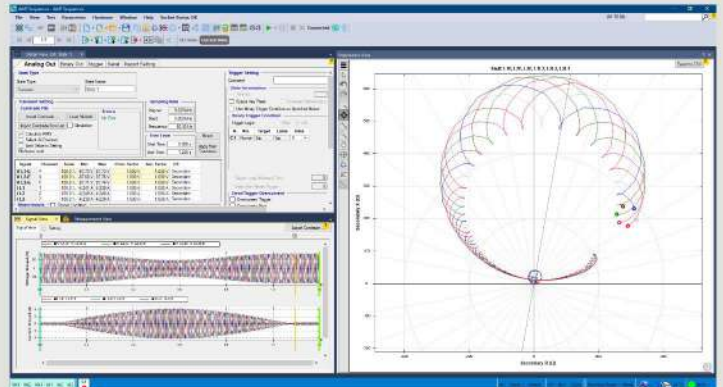
Different Testing Rooms

Home Page of Vebko Software



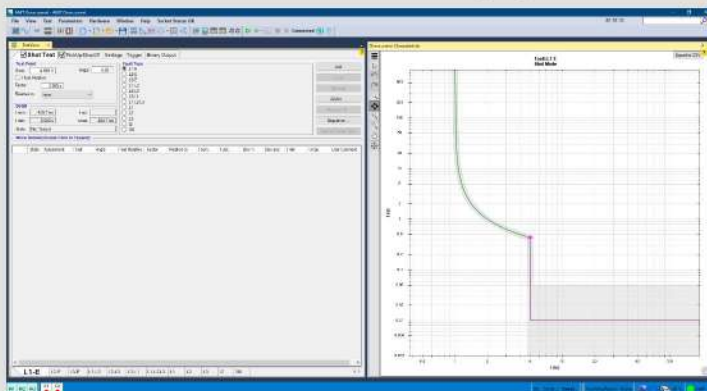
AMT Sequencer

Used to design tests that employ the normal, Quick Step Ramp, Continuous Ramp, Harmonic, Transient



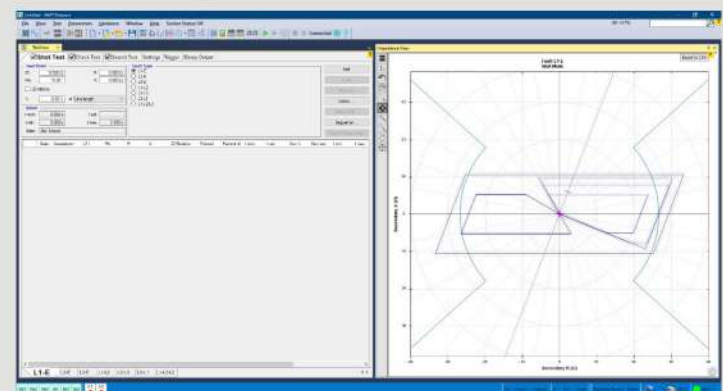
AMT Overcurrent

Used to test current functions like 51/50/67 etc.



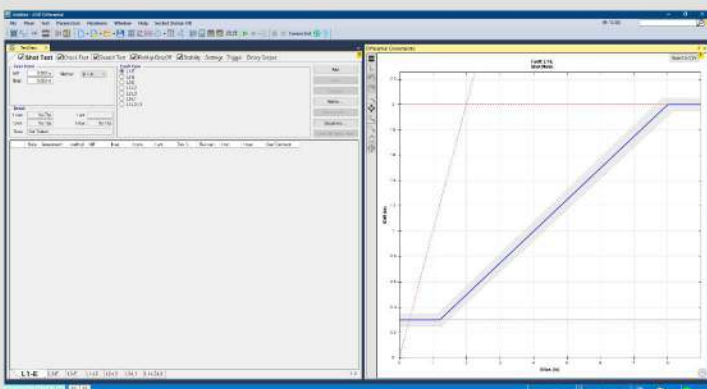
AMT Distance

Used to test Impedance functions



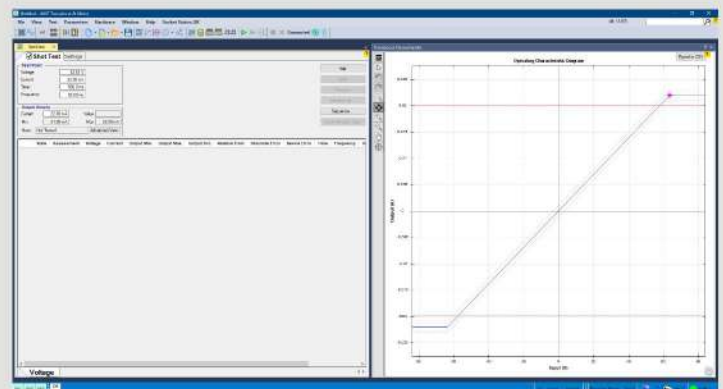
AMT Differential

Used to test differential function



Transducer & Meter

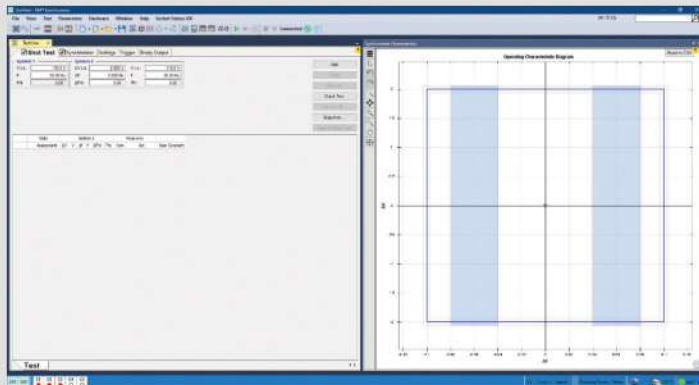
Used to test Transducer & Meter.



Relay Tester AMT

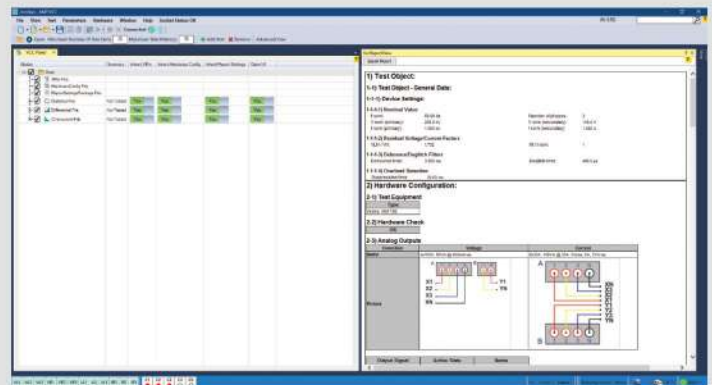
AMT Synchronizer

Used to test synchronizer relay



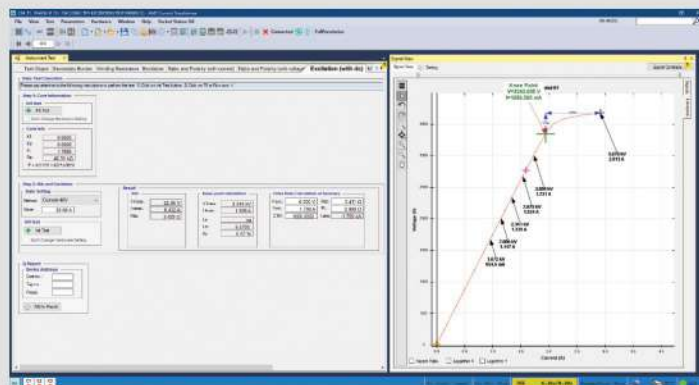
VCC

Used to successively run the tests designed for a relay



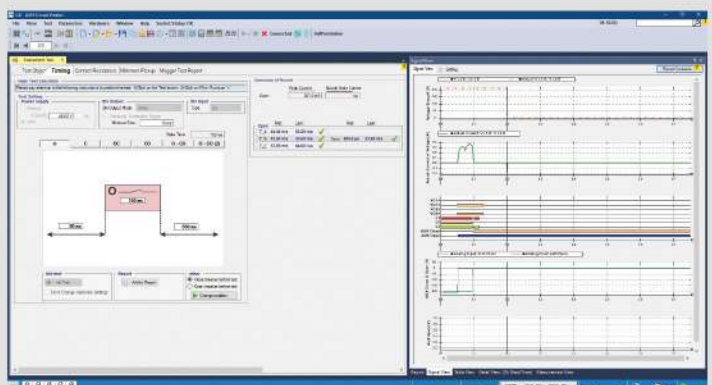
Current Transformer

Used to test various classes of CT.



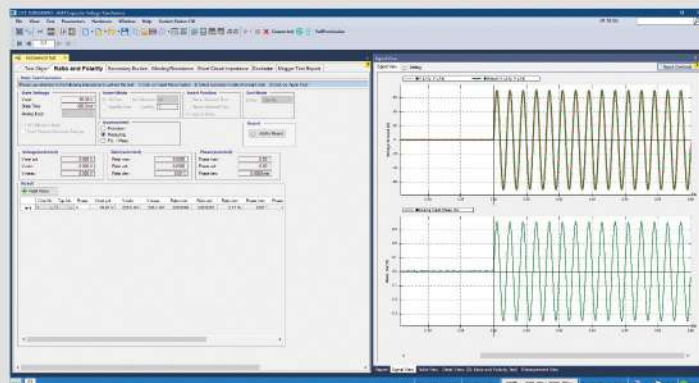
Circuit Breaker

Used to MV & HV circuit breaker tests.



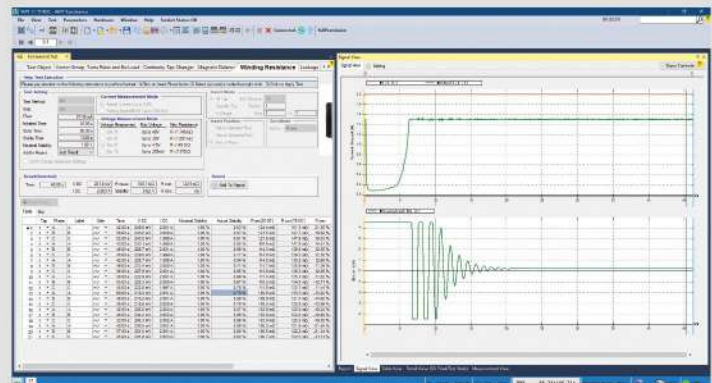
CVT

Used to test various classes of CVT



Transformer

Used to perform different transformer tests

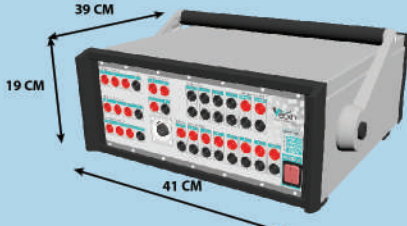
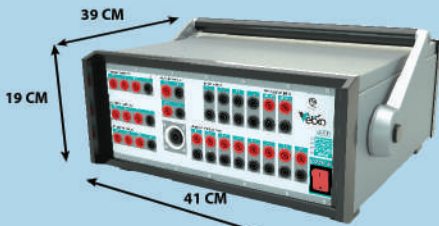


Relay Tester AMT

Vendor List

Line	Company names	National ID	Field	Domestic / Foreign	Nationality	Specifications	Product Category	Province	City	Address	Phone	Fax	Update Date	Description
656	Vebko Amirkabir remonitoring power quality	14004384990	Manufacture	Domestic	Iran	Relay protection tester AMT & Multifunction protection relay AMR	67	Qazvin	Qazvin	5th Floor, Building No 76, Parastar Boulevard, Norouzian Boulevard	+982833692361	+982833632038	2017/11/05	Self Declared

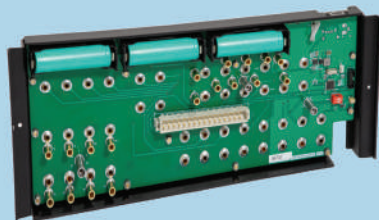
Equipment in Transportation Case

		 39 CM 19 CM 41 CM Weight : 12.5 Kg				Or		 39 CM 19 CM 41 CM Weight : 12.5 Kg																							
Tester Transportation Case		AMT205 Relay Tester				AMT105 Relay Tester																									
AMT1001		Qty : 1		AMT1050		1		AMT1003		1																					
																															
Transformer Test Clamp		clamp cover		Combination Cable		Ethernet Cable		Power Cable		Crocodile Clips to Contacting Pins or Screw Bolts		Transformer Test Cable		Shoulder Bag																	
AMT1016		8		AMT1028		8		AMT1004		1		AMT1007		1		AMT1006		1		AMT1012		4		AMT1015		3		AMT1002		1	
																															
Capacitor Box				Flexible test load adaptive with retractable sleeves 4 mm safety plugs 30 cm long , 32 A				Programming USB cable				Flexible test load adaptive with retractable sleeves 4 mm safety plugs 10 cm long , 320 A				Cable ties (Velcro fastener) Black , 150 mm long				Load Cable											
AMT1019		1		AMT1011		4		AMT1026		1		AMT1014		4		AMT1013		5		AMT1005		5									
																															
Serial Dongle				Flexible terminal adapters 2.5 cm , 4 mm , 32 A				Cable Lug Adapter 4 mm				Ground Cable				Optical sensor for testing meter				GPS Antenna											
AMT1020		1		AMT1009		12		AMT1010		12		AMT1008		1		AMT1018		1		AMT1017		1									
																															
Backpack Trans				Luggage Cover				Screwdriver				Bag A				Trans Cable Holder															
AMT1023		1		AMT1024		1		AMT1022		1		AMT1025		1		AMT1021		16													

Relay Tester AMT

Accessories

(*) : Needs Base Module



Base Module

Bass Module

AMT1030

(*)



CB Test Module

AMT1031

(*)



CT And CVT Test Module

AMT1033

(*)



Transformer Test Module

AMT1032

(*)



Relays Tester And High Voltage Module

AMT1039

(*)



Calibration Module

AMT1035



10 Milli OHM Shunt Module

AMT1038



High Voltage Linear Regulator Module

AMT1046



Insulation Resistance Measuring Module

AMT1040



Arc-Flash Module

AMT1051



Electronic Relays Test Module

AMT1034

Relay Tester AMT

List of Clients

Co. Name	105	205	Co. Name	105	205	Co. Name	105	205	Co. Name	105	205
Specialized Holding	4	0	Shirvan Combined Cycle Power Plant	1	0	Fajr Petrochemical	2	0	Hana Energy Iranian Company	1	0
Tavanir	3	0	Parand Combined Cycle Power Plant	1	0	Fresa Chemistry	1	0	Mohandesin Bakhtar Moshaver	1	0
Iran Grid Management	1	0	Shahid Kaveh Combined Cycle Power Plant	1	0	Bushehr Petrochemical	1	0	Nojan Niroo Novin Iranian	1	0
Consulting	4	0	Sardasht Hydropower Plant	1	0	Mahabad Petrochemical	1	0	Asa Electrical Engineering	1	0
Hoodad Niroo Pars	1	0	Montazer Ghaem Power Plant	1	0	Nouri Petrochemical	1	0	Atrak Sazeh Pars Gostar	1	0
Moshanir	1	0	Kashan Combined Cycle Power Plant	1	0	Damavand Petrochemical	1	0	Niroo Pardaz Energy Co	1	0
Monanco	1	0	Khorramshahr Combined Cycle Power Plant	1	0	Isfahan Petrochemical	1	0	Altair Systems	1	0
Noavaran Arman Pouya	1	0	Roodshour Power Plant	1	0	Bakhtar Petrochemical	1	0	Amin Niroo Aria Koosha Engineering (Manaco)	1	0
Regional Electric	19	0	Dez Dam and Power Plant Production and Operation	1	0	Pars Petrochemical	2	0	Andia Solar Industry	1	0
Khorasan Regional Electricity	6	0	Regional electrical company for repairs	133	0	Arvand Petrochemical	1	0	CV Kiat Energi (IDN)	1	0
Fars Regional Electricity	1	0	Azarbaijan Elictrical Power Maintenance	3	0	Shazand Petrochemical	1	0	Públio Bernardes Severino(BRA)	2	0
Azerbaijan Regional Electricity	2	0	Khuzestan Power Transmission Maintenance (TANANIR)	10	0	Polypropylene Jam	1	0	Mr.Made Arimbawa	2	0
Kerman Regional Electric	1	0	Bootia Niroo	9	0	Kermanshah Polymer	1	0	Power Substation Contractor	68	0
Bakhtar Regional Electric	1	0	Akhtar Bargh	13	0	Kavian Petrochemical	1	0	Sanat Niroo Arka	1	0
Semnan Regional Electric	2	0	Gilan Land Electrical Engineers	3	0	Masjed Soleyman Petrochemical Industries Co	1	0	Nikan Andisheh Bootiya	1	0
Hormozgan Regional Electric	1	0	Tanesh	6	0	Polynar Corporation	1	0	China Gzuba Group Limited CGC	1	0
Zanjan Regional Electric	1	0	Peyman West	11	0	Kimia Pars Middle East Petrochemical	1	0	Behin Electric Is A New Phenomenon	1	0
Mazandaran Regional Electric	1	0	Tehran Power Transmission Maintenance Engineering (METANIR)	22	0	Petro Kimia Ibn Sina	1	0	Iran Transfo Post Development	1	0
Gilan Regional Electric	1	0	Fars Power Maintenance	11	0	Imam-Bandar Water Petrochemical Co.	1	0	Kian Sanat Nikan Isatis	1	0
Yazd Regional Electric	1	0	Arman Niro Hormozgan	4	0	Engineering	50	2	Power Team	1	0
Isfahan Regional Electric	1	0	Niroo Faraz Jonub Shargh	5	0	Zarrin Samane Shargh	1	0	Iranian Power Energy Innovators (IRN)	1	0
Power Plant	30	0	Azarakhsh Transmission Power	5	0	Talash Sanat Dirin Daghigh	0	1	Niroo Sanat Iranian	1	0
Chabahar Combined Cycle Power Plant	1	0	Bakhtar Production and Transmssion of Electricity (Betanir)	17	0	Fanavaran Energy Toos Co	5	0	Niroo Bam Pars	1	0
Zahedan Power Generation	1	0	Oil Contractor	10	0	Sintaksa (HRV)	1	0	Pars Voltajhe Dashtestan	1	0
Mohammad Montazeri Power Generation Management	1	0	Jahanpars Co	1	0	Ideh Tajhiz Control Trading Engineering	1	0	Mabna Niroo	1	0
Isfahan Power Generation Management	1	0	EXIR SANAT	1	0	Advensys	1	0	Hemmat Karan Engineering Technical	1	0
Mashhad Power Generation Management	1	0	Aghajari Oil and Gas Exploitation	1	0	Kia Electronic Faraz Co	2	0	Peyman Niroo	1	0
Besat Power Generation Management	1	0	Petro Sanaat Jonoob	1	0	Pishtaz Tamin Tajhiz Garb Company	1	0	Arya Petronir Novin	1	0
Neka Power Generation Management	1	0	OICO Company	1	0	Mashhad Tadbir	1	0	Nasr Niroo Yazd Company	3	0
Kish Water & Power	1	0	Talash Gostar Energy Development Management	1	0	Tavan Tajhiz Azma	1	0	COMPANY SSCO	1	0
Shahid Rajaee Power Generation Management	1	0	Mapna Neyr Perse	1	0	Gostaresh Energy Matin Asia	1	0	Pars Sayna Energy	1	0
Soltanieh Combined Cycle Power Plant	1	0	Maroon Oil & Gas	1	0	Safa Nicu Sepahan	1	0	The Eastern Shore Force Protection	1	0
Touss Power Generation Management Company	1	0	Arvandan Oil and Gas	1	0	Erika Sanat Varna	1	0	Mohammad Hadad (SWE)	1	0
Powerhouse of the Dahlato Combined Cycle	1	0	Terminals and Tanks Petrochemical	1	0	Hefaz Sanat Arya	1	0	Shahab Niroo (AFG)	2	0
Bisotun Power Generation Management	1	0	Petrochemical	29	0	Yam Electric installation and Contracting Company	1	0	Moham Shargh Group	1	0
Loshan Power Generation Management	1	0	Hengam Petrochemical	1	0	Tavanmand Consulting Engineering	1	0	Power Technology Pyramids (PTP)	1	0
Shahid Mofateh Power Generation	1	0	Kangan Petro Refining	1	0	Nogaran Ghodrat Engineering Services	1	0	Parsian Group	2	0
Kowsar Zagros Power Plant Production & Management	1	0	Marjan Petrochemical	1	0	Orumieh Sanjesh Sehat	1	1	Mr. Khalilinia (IRQ)	1	0
Bandar Abbas Power Generation	1	0	Jam Petrochemical	1	0	Arianir Engineering	3	0	Ertebat Andishan Sanaat Sefahan	1	0
Qom Combined Cycle Power Plant	1	0	Razi Petrochemical Company	1	0	Nivand Energy Pooya	1	0	Peyman Khotoot Shargh	1	0
Aliabad Golestan Power Plant	1	0	Maroon Petrochemical	1	0	Behbood Sanat Niroo Consulting Engineers	1	0	South Pimaneh Energy	1	0
			Shiraz Petrochemical	1	0	Power Grid Solution (AUS)	1	0	Pars Power	2	0
			Lorestan Petrochemical	1	0	Parto Parsian Energy	1	0	Niru Danesh Espadana	1	0
					Kavosh Niroo Gostar Pazh Company	2	0	Tabdil Niroo Aria	1	0	
								Roshan Gostar Toos	1	0	
								Karmania Voltage	1	0	

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List of Clients

Co. Name	105	205	Co. Name	105	205	Co. Name	105	205	Co. Name	105	205
Faraniroo Engineering company	3	0	Persian Gulf University	2	0	Foolad Gharb Asia Co	1	0	Gas	5	0
Kiyan Isatis Pars	1	0	Province Electricity Distribution	28	0	Arfa Iron And Steel	1	0	Fateh Sanat Kimia	1	0
Raysanat Sasan	1	0	Ardabil Electric Power Distribution	1	0	Pasargad Steel	1	0	Region 2 of Isfahan Gas Transmission Operations	1	0
Matin Nirou Zagros	1	0	Southern Kerman Electricity Distribution	1	0	Zarand Iranian Steel	1	0	District 3 of Tehran Gas Transmission Operations	1	0
Raysanat Sasan	1	0				Mobarakeh Steel	1	0	Sirjan Iranian Steel	2	0
Kava Tavan Zagros	1	0	North Kerman Electriciry Distribution	1	0	Saba Steel	1	0	Gas Transmission Operation Zone 8	1	0
Petro Pars Ghodrat	1	0	Sistan & Balouchestan Electric Power Distribution	1	0	South Kaveh Steel Kish	1	0	Gas Transmission Operation Zone 6	1	0
Niroo Azma Payam	1	0	Hormozgan Province Electric Power Distribution	1	0	Jahan Ara Arvand Steel Factory	2	0	Aluminum Industry	3	0
Ray Avin Fav	2	0	Yazd Electricity Distribution	1	0	Chadormalu Steel Company	1	0	Iran Aluminum (Iralco)	1	0
Parseh Niroo Caspian	1	0	Khuzestan Province Electric Power Distribution	1	0	South Rouhina Steel Complex	1	0	Almahdi Aluminium Co	1	0
Intis (HRV)	1	0	Semnan Distribution	1	0	Sefid Dasht Steel Complex	1	0	IRAN ALUMINA Co	1	0
Bonyan Niroo Kerman	1	0	Shiraz Electricity Distribution	1	0	Giolgohar Iron & Steel Development Co	3	0	Producers of electcal panels	13	0
Control Ghodrat Pars Co	2	0	Great Tehran Electriciry Distribution	2	0	Copper Industry	3	0	Taban Tablou East	1	0
Ariya Ghodrat kavir	2	0	Alborz Electric Power Distribution	1	0	Shahrbabak Copper Complex	1	0	Fanavaran Sane Shargh Co	2	0
Pooya Niroo Spadana Co	1	0	Tehran Province Electric Power Distribution	4	0	Shahid Bahonar Copper Industries	1	0	Ranin Sanat Gostar Company	2	0
Tarh & Tose'eh Peyman Zagros	2	0	Isfahan Province Electric Power Distribution	1	0	Fulmen	1	0	Supply Board	1	0
Saeghe Niroo Yazd Co	1	0	Qom Province Electric Power Distribution	2	0	Relay Maker	11	0	Electro Kavir	1	0
University	28	0	East Azarbaijan Province Electric Power Distribution	2	0	Atrak Energy Gostar Aras CO	1	0	Ista Noavaran Niro company	1	0
Semnan University	1	0	West Azarbaijan Province Electric Power Distribution	1	0	Arma Pooyesh Analysts	1	0	Noavaran Bargh Aria	1	0
Amirkabir University Of Technology	2	0	South Khorasan Province Electric Power Distribution	1	0	Mehvar Azma	4	0	Fajr Tablo Co	1	0
Yazd University	1	0	Razavi Khorasan Province Electric Power Distribution	1	0	Hemianfen	4	0	Arian Key Pars	1	0
Faculty Of Electrical and Computer Engineering - Tabriz University	1	0	North Khorasan Province Electric Power Distribution	1	0	Persian Processing Energy Power	1	0	Subsidiaries	2	0
Esfahan University Of Technology	1	0	Kermanshah Province Electric Power Distribution	2	0	Trading	3	0	Subsidiary	2	0
University Of Isfahan	1	0	Fars Province Electric Power Distribution	1	0	Turkuaz Group (TUR)	1	0	Real Person	49	0
Ministry Of Science & Technology Research & Technology University Of Birjand	1	0	Steel	31	0	IRANA SYSTEM COMPANY	1	0	Mr. Mohsen Kaviani Baghbadarani	1	0
Damghan University	1	0	Sabzevar Steel Pars	1	0	Danesh Energy Sarir Co	1	0	Mr. Rahimi	2	0
Sharif University Of Technology	2	0	International Technical Steel Engineering	1	0	Oil Refinery	18	0	Mr. Aslani	2	0
Sistan University	1	0	Golgothar Mining & Industrial	1	0	Tabriz Oil Refining	1	0	Mr. Sadeghi	1	0
Ministry Of Science and Research Of Tehran University	2	0	Sangan Iron Ore Complex	1	0	Shahid Hasheminejad Gas Refining (Khangiran Refinery)	1	0	Mr. Ghasabian	1	0
Khaje Nasir al-Din Tusi University Of Technology	1	0	Sepehr Sharq Steel Company	1	0	Abadan Oil Refining	2	0	Mr. Gholamian	1	0
Shahid Bahonar University Of Kerman	1	0	KHAYYAM STEEL NEYSHABOUR	1	0	Shazand Imam Khomeini Oil Refining	1	0	Mr. Jafari	3	0
Shahid Beheshti University	2	0	Chahar Mahal Bakhtiari Car Paper	1	0	Shiraz Oil Refining	1	0	Mr. Salar Farshid	1	0
The Graduate University Of Advanced Technology	1	0	Khouzestan Oxin Steel Co	1	0	South Pars Gas Complex	1	0	Mr. Roshani	1	0
University Of Lorestan	1	0	Khouzestan Steel Company	1	0	Second Refinery (Phases 2 and 3	1	0	Mr. Arjmand	1	0
Shahrood University	2	0	Bonab Steel Industry Complex	1	0	South Pars Gas Complex Fourth	1	0	Mr. Shamshiri	1	0
Ministry Of Science Research & Technology Of Shahid Chamran University Of Ahvaz	1	0			South Pars Gas Complex Sixth Refinery (Phases 15 & 16)	1	0	Mr. Alipoor	2	0	
Mazandaran University Of Science And Technology	1	0			South Pars Complex 9th Refinery Phases (12)	2	0	Mr. Kasiri	1	0	
Ministry Of Science Research & Technology University Of Science And Technology	1	0			Isfahan Oil Refining	2	0	Mr. Sahrayian	1	0	
Babol Noshirvani University Of Technology Faculty Of Electrical & Computer Engineering	1	0			South Pars Gas Complex (Phase 5)	1	0	Mr. Solymanpour	1	0	
					Bidboland Gas Refinery Persian Gulf	1	0	Mr. Sabzalian	1	0	
					South Pars Gas Complex 10th refinery	1	0	Mr. Hassan Dehghan	1	0	
					Behran Oil Co	1	0	Mr. Estaki	1	0	
					Gachsaran Oil And Gas Exploitation	1	0	Mr. Jamaliyan	1	0	
								Mr. Gohardani	1	0	
								Mr. Zafarani	1	0	
								Mr. Pawel Wicher (POL)	1	0	
								Mr. Molaei	1	0	
								Mr. Nasr	1	0	
								Mr. Mirmohammadi	1	0	
								Mr. Masoud Karimi	1	0	
								Mr. Farhadi	1	0	

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Co. Name	105	205	Co. Name	105	205	Co. Name	105	205	Co. Name	105	205
Mr. Malekshahi	1	0	Utility	3	0	Khuzestan Hydropower Plant Installation Repair & Maintenance	1	0	Engineering, procurement and construction	3	0
Mr. Yahoo	1	0	Industrial Lines Development	1	0	Iran Power Plant Repairs	2	0	Shoa Gostar Shargh Co	1	0
Mr. Ahmadi	1	0	MAPNA Railways Development	1	0	Ahar Power plant services	1	0	Energy Sazan Takin Co	1	0
Mr. Shah Mohammadi	1	0	National Iranian Oil	1	0	MAPNA Operation and Reconstruction	2	0	OIEC Group	1	0
Eng. Najafi Hajivar	1	0	Transformer	3	0	Atomic Energy Engineering and Manufacturing	1	0	Sea Ports And Shipping	2	0
Eng. Gholam Qous Marvi	1	0	Alvand Tavan Energy	1	0	Pasargad Energy Development	2	0	Iran Marine Industrial (Sadra)	1	0
Eng. Cheraghpour	1	0	Niroo Trans Sepahan	1	0	Niroo Sanat Sarcheshmeh	1	0	Port & Maritime Organization of Khuzestan province- Imam Khomeini seaport	1	0
Eng. Soleimani	1	0	Ebda Sanat Bargh Co	1	0	Mining Industry	2	0	Water and Wastewater	1	0
Eng. Reza Jiani	1	0	Agency	9	0	Sang Gohar Zamin Sirjan	1	0	Tehran Water and Wastewater Treatment	1	0
TebNox projects and consultants Lty Ltd(ZAF)	1	0	GenEko j.d.o.o. (HRV)	7	0	Sepahan Revival Iron Ore Mines	1	0	Engineering, procurement and construction	2	0
Eng. Cheraghpour	1	0	Moises Goncalves (CAN)	1	0	Industrial automation	2	0	Ahvaz Power Distribution company	1	0
Eng. Soleimani	1	0	ADEODUN SOJI TAYO	1	0	MECO	1	0	Isfahan Distribution	1	0
Eng Tech MIET (GBR)	1	0	Organizations	1	0	Iran Supply and Control Systems	1	0	Vebko	5	0
Eng. Ghasemi	1	0	Power Research Institute	1	0						
Motaz Al-Fayomi	1	0	Power plant services	12	0						
Eng. Faghani	1	0	Alborz Turbine Power Plant Engineering and Support	2	0						
Eng. Saeed Rafiei	1	0									

Client List Of Exported Devices

Co. Name	105	205	Co. Name	105	205	Co. Name	105	205	Co. Name	105	205
Engineering Company	55	0	TDM Service & Solutions Company	12	0	Paweł Wicher	1	0	Mohammad Hadad	1	0
Power Grid Solutions Pty Ltd	1	0	Control and Application Emirates	1	0	TebNox projects and consultants Lty Ltd	4	0	Intis	1	0
THGT HIGH TECH COMPANY	1	0	.EICA Co.Ltd	2	0	EngTech MIET	6	0	Power Team Company	2	0
Advansys	1	0	WISE ELEC SARL	1	0	Motaz Al-Fayomi	1	0	Al Seine Company	1	0
Sintaksa	1	0	RELGRID LLC	1	0	agency	20	0	PT. LEMBAH SENTRAL ELEKTRONINDO	2	0
CV Kiat Energi	15	0	arcprotech company	1	0	.GenEko j.d.o.o	19	0	PT.KANTINO TEHNIK INDONESIA-SINGAPORE	1	0
JOSEPH MATHIAS	1	0	SMCE GROUP T&D	2	0	ADEODUN SOJI TAYO	1	0	PT. Duta Surya Teknik	1	0
Públio Bernardes Severino	11	0				Oil Contractor	10	0	Mr.Heydar Abbas	1	0
Mr.Made Arimbawa	2	0	Trading	1	0	NTL Locacoes De Equipamentos I. LTDA	10	0	Al_Ghazi Company	1	0
Kenyan customer	1	0	Turkuaz Group	1	0	Power Substation	17	0	NS ENGINEERS	3	0
.INE Co	1	0	Real Person	12	0	Mr. Khalilinia	1	0	BV Engineering Ltd	1	0
									Wilfred Amen Asonmonriri	1	0

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Vebko Amirkabir Co.

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