



International 2018

Version 11.6
English ed.
Official as from 1st October 2018

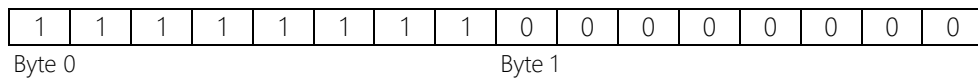
Movicon Runtime License Scheme

Runtime Scada PRO Win32		I/O Bytes	64
			128
Runtime Scada LT-BA Win32		I/O Bytes	256
			512
			1024
			2048
Runtime OEM Win32		I/O Bytes	512
			1024
			2048
			4096
			8192
			Unlimited
OEM	Runtime HMI WinCE	I/O Bytes	64
			128
			2048
	I/O Bytes	256	4096
	I/O Bytes	512	8192
			Unlimited
	I/O Bytes	1024	
	I/O Bytes	4096	



Note: These licenses are expressed in I/O Bytes exchanged with the field and in-use. Therefore, projects can contain an unlimited number of tags but the license will only count those bytes exchanged with the field.

Note that 64 I/O bytes correspond to 512 bits (digital) or 32 Word (analog):
 1 Word = 2 bytes or 16 bits



1. The license only counts those variables put into use and exchanged with the field
2. Variables are expressed in bytes
3. Internal variables are not counted
4. Network variables are not counted on Server

Variables can be used in <structure_ name>:<member _ name > or bit <TAG _ name. bit_ number > structures indifferently



For instance: to exchange a 256 Word DB data block with a SIEMENS PLC, you will need to purchase a license for 512 I/O bytes. Therefore the project will be able to declare an unlimited number of VARIABLES, but will only be able to exchange a maximum of 512 bytes (256 word) with the PLC simultaneously

- If the amount of data to be exchanged in your project simultaneously (bytes in use) does not exceed the amount of 256 I/O bytes, you could then consider purchasing a RT 256 I/O bytes license with a lower count. Movicon will allow your projects to peak the maximum byte limit for a continuous period of two hours only and not more.
- Movicon puts variables in use when used from resources (i.e. active screens, alarms, Data Loggers, Schedulers, Logic).
- If your project needs to use the Data Logger, Networking or MultiDriver functions (see option table), you will need to purchase a PRO license, or otherwise a LITE will also suffice.

	PowerHMI CE	PowerHMI 32	MovCE Lite	MovCE	Scada OEM	Scada LT / BA	Scada PRO
I/O Bytes (Tags)	512	2048	1024	4096	Max. 512	From 64 to unlimited	From 64 to unlimited
Screens	•	•	•	•	Max. 32	•	•
Graphics Libraries	•	•	•	•	•	•	•
Power Templates	n.a.	n.a.	•	•	•	•	•
Alarms	Max. 1024	Max. 2048	Max. 256	•	Max. 512	•	•
Accelerators and Menus	•	•	•	•	•	•	•
TouchScreen	•	•	•	•	•	•	•
Event Historical Log	Only TXT/XML	Only TXT/XML	•	•	•	•	•
Dynamic Language Change	•	•	•	•	•	•	•
IL Logic (SoftLogic)	•	•	•	•	•	•	•
VBA Scripting Multithreading	Only 2 Script	Only 2 Script	•	•	•	•	•
ActiveX- OCX	n.a.	n.a.	•	•	•	•	•
OnLine/Remote Debugger	•	•	•	•	•	•	•
IP Camera	•	•	•	•	•	•	•
Dundas Gauges	n.a.	n.a.	n.a.	n.a.	•	•	•
Speech Recognition	n.a.	n.a.	n.a.	n.a.	•	•	•
Dynamic Trends	•	•	•	•	•	•	•
Historical Trends, Data Analysis	Only TXT/XML	Only TXT/XML	•	•	•	•	•
Recipes	•	•	•	•	•	•	•
OPC Client (UA, DA, XML DA)	•	•	•	•	•	•	•
Driver - Telecontrol	Verif. driver	Verif. driver	Verif. driver	Verif. driver	•	•	•
VBA Driver Interface	n.a.	n.a.	n.a.	n.a.	•	•	•
User & Password Management – CFR21	•	•	•	•	•	•	•
3D Charts	n.a.	n.a.	n.a.	n.a.	•	•	•
Networking	•	•	n.a.	•	n.a.	OP NET Option	•
Remote RAS Networking	n.a.	n.a.	n.a.	n.a.			
Data Loggers	Max 2 - TXT/XML	Max 2 - TXT/XML	•	•	OP DL Option	OP DL Option	•
Reports (Designer/Embedded/CR)	n.a.	n.a.	n.a.	n.a.			
Textual Reports	•	•	•	•	•	•	•
Multi-Drivers	Max. 2	Max. 2	Max. 1	Max. 4	Max. 1	OP MD Option	•
Alarm Statistics	n.a.	n.a.	n.a.	n.a.	n.a.	OP ALS Option	OP ALS Option
OPC Server (UA, DA, XML DA)	n.a.	n.a.	n.a.	n.a.	n.a.	OP OXC Option	OP OXC Option
Redundancy	n.a.	n.a.	n.a.	n.a.	n.a.	OP RED Option	OP RED Option
SMS/Voice/Fax/E-mails	n.a.	n.a.	n.a.	Only SMS, Email	n.a.	OP ALD Option	OP ALD Option
Web Client	1	1	2 User	2 User	n.a.	WB xx Option	WB xx Option
Multitouch	n.a.	•	n.a.	n.a.	•	•	•



Movicon 11 Editor (for any runtime version type)

Description	Code	Cat.
Movicon 11.6 Editor License, all-in-one design environment, editing projects for Operating System from Windows CE to Windows 10™. Complete with all functions, libraries and drivers, unlimited I/O bytes. 2 hours Runtime execution. Included Technical Support via Email as procedure	DEV11.6-FL	Cat. A

- * Some of the drivers are subject to paid activation code (see below).
- * The "Support Hot Line" phone service requires paid subscription.

Description	Code	Cat.
"Floating" multiuser Editor License to configure networks.	DEV11.6-NET-<ut.>-F	Cat. B

Special Drivers Activation

Description	Code	Cat.
All the drivers are included in the Editor license but some of them are considered to be special and need an activation code in order to use them (for example: LON, BACNET, SNMP, IEC, NOTIFIER, ELMO, GUARDALL... others are being developed: https://www.progea.com/io-driver-list/	ACTIVATION_DRIVER	Net each one

Educational License

Description	Code	Cat.
Full Editor + Runtime License. Unlimited I/O bytes. For Schools and Universities only.	RT11.6-FL-F-EDU	Cat. A



Basic HMI Runtime License - Movicon PowerHMI (For Windows CE or Win32/64)

Description	Code	Cat.
Movicon PowerHMI for WinCE (512 bytes)	RTPH11.6-CE	No
Movicon PowerHMI for Win32/64 (2048 bytes)	RTPH11.6-PC	No
Runtime OEM (sold in batches)	OEM	Cat. A



The PowerHMI runtime licenses use the Movicon editor and require a software license enabled with runtime for WinCE or Win32/64 with limited features provided for.



Movicon CE HMI Runtime License (For Windows CE 5.0, 6.0 and 7ES)

Description	Code	Cat.
Runtime CE (4096 bytes)	RT11.6-CE	Cat. A
Runtime CE-Lite (1024 bytes)	RT11.6-CE-B	Cat. A
Runtime CE-OEM (sold in batches)	RT11.6-CE-OEM	Cat. A



Runtime Licenses for Windows CE are available for WinCE (operator panels) or Windows Mobile (PocketPC, PDA and Smartphones).



SCADA Runtime

OEM SCADA Runtime Version	Code	Cat.
Runtime OEM 64 I/O bytes	RT11.6-64-H	Cat. A
Runtime OEM 128 I/O bytes	RT11.6-128-H	Cat. A
Runtime OEM 256 I/O bytes	RT11.6-256-H	Cat. A
Runtime OEM 512 I/O bytes	RT11.6-512-H	Cat. A

* Sold in batches only

LITE SCADA Runtime Version	Code	Cat.
Runtime Scada LT 64 I/O bytes	RT11.6-64-B	Cat. B
Runtime Scada LT 128 I/O bytes	RT11.6-128-B	Cat. B
Runtime Scada LT 256 I/O bytes	RT11.6-256-B	Cat. B
Runtime Scada LT 512 I/O bytes	RT11.6-512-B	Cat. B
Runtime Scada LT 1024 I/O bytes	RT11.6-1024-B	Cat. B
Runtime Scada LT 2048 I/O bytes	RT11.6-2048-B	Cat. B
Runtime Scada LT 4096 I/O bytes	RT11.6-4096-B	Cat. B
Runtime Scada LT 8192 I/O bytes	RT11.6-8192-B	Cat. B
Runtime Scada LT Unlimited I/O bytes	RT11.6-FL-B	Cat. B

PRO SCADA Runtime Version	Code	Cat.
Runtime Scada PRO 64 I/O bytes	RT11.6-64-F	Cat. B
Runtime Scada PRO 128 I/O bytes	RT11.6-128-F	Cat. B
Runtime Scada PRO 256 I/O bytes	RT11.6-256-F	Cat. B
Runtime Scada PRO 512 I/O bytes	RT11.6-512-F	Cat. B
Runtime Scada PRO 1024 I/O bytes	RT11.6-1024-F	Cat. B
Runtime Scada PRO 2048 I/O bytes	RT11.6-2048-F	Cat. B
Runtime Scada PRO 4096 I/O bytes	RT11.6-4096-F	Cat. B
Runtime Scada PRO 8192 I/O bytes	RT11.6-8192-F	Cat. B
Runtime Scada PRO Unlimited I/O bytes	RT11.6-FL-F	Cat. B



Networking: Client License

Description	Code	Cat.
Runtime Client LT 64 I/O bytes	RT11.6-CLT-64-B	Cat. B
Runtime Client LT 128 I/O bytes	RT11.6-CLT-128-B	Cat. B
Runtime Client LT 256 I/O bytes	RT11.6-CLT-256-B	Cat. B
Runtime Client LT 512 I/O bytes	RT11.6-CLT-512-B	Cat. B
Runtime Client LT 1024 I/O bytes	RT11.6-CLT-1024-B	Cat. B
Runtime Client LT 2048 I/O bytes	RT11.6-CLT-2048-B	Cat. B
Runtime Client LT 4096 I/O bytes	RT11.6-CLT-4096-B	Cat. B
Runtime Client LT 8192 I/O bytes	RT11.6-CLT-8192-B	Cat. B
Runtime Client LT Unlimited I/O bytes	RT11.6-CLT-FL-B	Cat. B

Description	Code	Cat.
Runtime Client PRO 64 I/O bytes	RT11.6-CLT-64-F	Cat. B
Runtime Client PRO 128 I/O bytes	RT11.6-CLT-128-F	Cat. B
Runtime Client PRO 256 I/O bytes	RT11.6-CLT-256-F	Cat. B
Runtime Client PRO 512 I/O bytes	RT11.6-CLT-512-F	Cat. B
Runtime Client PRO 1024 I/O bytes	RT11.6-CLT-1024-F	Cat. B
Runtime Client PRO 2048 I/O bytes	RT11.6-CLT-2048-F	Cat. B
Runtime Client PRO 4096 I/O bytes	RT11.6-CLT-4096-F	Cat. B
Runtime Client PRO 8192 I/O bytes	RT11.6-CLT-8192-F	Cat. B
Runtime Client PRO Unlimited I/O bytes	RT11.6-CLT-FL-F	Cat. B

SCADA Runtime License Options

Description	Code	Cat.
Data Loggers/Reports (for LT and BA Runtime) ¹	OP-DL	Cat. A
Multidriver (for LT and BA Runtime)	OP-MD	Cat. A
Networking option (for LT and BA Runtime)	OP-NET	Cat. A
Alarm Dispatcher option (SMS,Voice,Fax..) ²	OP-ALD	Cat. A
Alarm Statistics Analysis Option	OP-ALS	Cat. A
OPC Server (UA, DA and XML)	OP-OXC	Cat. A
Redundancy Feature ³	OP-RED	Cat. A
Editor Function ⁴	OP-DEV	Cat. A



- Option includes the Report Designer.
- Note: Alarm Dispatcher option includes the Text-to-Speech engine which supports English by default. If not specified otherwise, this option includes English phoneme. Progea will provide alternative phoneme for the Italian or German language, included in the price when specified upon placing order. Phoneme for other languages can be purchased separately.
- Attention: The Redundancy feature requires a Server license and provides a configuration with 2 Server licenses (Primary Server and Secondary Server) both with option enabled. This option is not available for Client licenses.
- The Editor option enables the develop mode on the runtime license.

Movicon® **WEB CLIENT**

Web Client 11 (Movicon SCADA Runtime license options)

Description	Code	Cat.
Runtime License enabled with 1 User	WB11.6-01	Cat. B
Runtime License enabled with 2 Users	WB11.6-02	Cat. B
Runtime License enabled with 3 Users	WB11.6-03	Cat. B
Runtime License enabled with 4 Users	WB11.6-04	Cat. B
Runtime License enabled with 5 Users	WB11.6-05	Cat. B
Each additional user from 6 to 30 Users	WB11.6-xxxx	Cat. B
Each additional user from 31 to 50 Users	WB11.6-xxxx	Cat. B
Each additional user from 51 to 100 Users	WB11.6-xxxx	Cat. B



The Web Client technology consents Web client users to remotely access using internet browsers (HTML5 or legacy Java Applet) or via free APPS for tablets and smartphones when enabled on the Server runtime license. The product code provides the number of users that can access the server concurrently.

Note: no additional installation is required on Server or Clients. This technology (HTML5, Java or APP) guarantees maximum simplicity, maximum security and maximum interoperability.

Web Client features provided:

1. Multiuser and concurrent Access
 2. Access with eventual Log On request and complete user password management on client
 3. Multiplatform on Client (Windows, Linux, Android, iOS.)
 4. Graphics resizable and adjustable to Client window size
 5. Log-in and user authentication management
 6. Full bi-directionality for vision and/or control
 7. Graphical performance optimization
 8. Access to historical data from client side
 9. No installation and license needed on client
 10. Total security on Client (Java) and on any eventual Server firewall
 11. HTML5 (websocket) technology, native APP for mobile devices or legacy JAVA support.
- Web access also possible even if Server is based on WinCE

Windows Terminal Server Runtime Licenses

Description	Code	Cat.
LT Runtime <nr.> I/O bytes	RT11.6-NET-1-<I/O>-B	Cat. B
PRO Runtime <nr.> I/O bytes	RT11.6-NET-1-< I/O >-F	Cat. B
LT Client Runtime <nr.> I/O bytes	RT11.6-NET-1-CL< I/O >-B	Cat. B
PRO Client Runtime <nr.> I/O bytes	RT11.6-NET-1-CL-< I/O >-F	Cat. B



ATTENTION: A NET license is required for the Windows Terminal Server. To obtain the price of the Movicon license for Windows Terminal Server, calculate the price of the runtime license needed and multiply it by the number of Windows TERMINAL SERVER users (min. 2 users or sessions).

Multi-station NET License

This license gives you the option to use just the one dongle for the desired number of floating licenses desired. This license allows you to install Movicon anywhere in a network and enable a predefined number of stations.



Example: You have plant with a network of 15 computers that needs to be enabled with a Supervision PC and 5 client workstations that can be used in any one of these computers throughout the plant. In addition to the normal Runtime license installed on the plant's supervision PC you will also need a Client NET Runtime license for 5 Users installed on one of these 15 computers that are connected in net. This will enable you to use up to a maximum of 5 workstations concurrently to access and run Movicon by using any one of these 15 computers. Any subsequent workstations wishing to connect will have to wait until Movicon is deactivated in one of these 5 workstations being used.

Description	Code	Cat.
LT Runtime <nr. users> I/O bytes	RT11.6-NET-<ut.>-<I/O>-B	Cat. B
PRO Runtime <nr. users> I/O bytes	RT11.6-NET-<ut.>- < I/O >-F	Cat. B
LT Client Runtime <nr. users> I/O bytes	RT11.6-NET-<ut.>-CL-< I/O >-B	Cat. B
PRO Client Runtime <nr.users> I/O bytes	RT11.6-NET-<ut.>-CL-< I/O >-F	Cat. B



ATTENTION: To calculate the price of the NET license, take the original price of the desired license and multiply it by the number of users (min.2).

Example: By using the above example you wish to purchase a RT11.6-64-F license (990.00 euro) for 5 network stations (users), calculate the cost (990.00 x 5) = 4,950.00 euro.

Upgrades

Description	Code	Cat.
From Movicon 11.5 to Movicon 11.6	UPG11.6-11	Cat. A
From Movicon X (vers. 10) to Movicon 11.6	UPG11.6-X	Cat. A
From vers. 9.1 to Movicon 11.6	UPG11.6-91	Cat. A
From vers. 8 (or prior) to Movicon 11	UPG11.6-81	Cat. A
Cost of Reprogramming operation Note: the PTZ cost is always applied to every operation performed on licence.	C_PTZ	---

License Enhancement

Description	Code	Cat.
Apply difference in price plus C_PTZ	PTZ	Cat. A
Cost of Reprogramming operation Note: the PTZ cost is always applied to every operation performed on licence.	C_PTZ	---

Movicon I/O Drivers SDK

Description	Code	Cat.
DLL Library for one single Driver. This library manages the driver frameworks and interconnection with Movicon. Only the Protocol management needs to be added. Requires Microsoft C/C++ language know-how. Includes one day training course at the Progea head offices.	LIB-DRV	Cat. B

Free Technical Support via email

The technical support service comes free and is regulated via email for one year only and is reserved for those users who purchase at least one Editor license.

Each client will be granted 5 hours of free service annually when purchasing an Editor license (DEV). These five hours are regulated by an unlimited "Email Ticket" system to be used within the total time stipulated. The number of service hours and Tickets used can be viewed in the client's Reserved Area on the Progea website after registering.

Those clients who are not entitled to the Free Technical Support Service (i.e. those who have not purchased any licences within the last 12 months) can purchase "Tickets" to access the Service by contacting the Progea Sales Offices.

- Important: Tickets do not apply to cases concerning problems with the product (Non-conformity or bugs).

Technical Support Contract

Clients can choose to subscribe to a "Technical Support Contract" which provides support directly by phone (Help Desk) or email. This service is managed directly by the Progea Technical Support Team technicians who are highly qualified in supporting and assisting clients who need help with the Progea software products. This service is provided directly to the client by using a 'Hot Line' phone service. The 'Hot Line' service can be purchased separately once in the possession of an Editor License and requires an annual subscription fee. This service is regulated according to the Progea Hot line procedures whereby an unlimited number of Tickets are issued with a yearly fee totalling 20 hours of technical support.

What advantages customers gain when obtaining a hotline contract:

1. Priority and direct access to the Progea Technical Support Team's telephone Help Desk.
 2. Full use of the Web Support services (Knowledge Base, Bugbase, etc).
 3. New communication driver releases and updates.
 4. Major Editor License releases.
 5. Minor Service Pack release notifications.
- Please note: as stated previously, cases relating to product problems (Non Conformity or bug fixes) will not be subtracted from the time used for technical support.

Access to the telephone Help Desk also follows the traceability procedures according to which each request for technical help is identified by a Case number along with the applicant's parameters, the technician in charge and case's open and close dates.

Once the hour limit stipulated in the contract has been reached or exceeded, the customer can then renew the service according to the official price list below.

Description	Code	Cat.
Annual Technical Support and Maintenance fee	ASTEL-Y	C

Help Desk Tickets

The Technical Support Telephone Help Desk service can also be accessed without having a contract by using the “on demand” or “pay per incident” modalities. This is done by purchasing one or more Help Desk Tickets beforehand.

When purchasing Help Desk Tickets, the customer will be able to access the Technical Support telephone Help Desk service for individual cases when needed. These tickets are valid for one year and are an ideal solution for those customers who wish to use them only when deemed necessary without the obligation to subscribe to a Technical Support contract for their use.

The customer can access the Help Desk service only when they need to use a Ticket. A technician will take charge of the customer’s request for assistance by opening a case which can then be traced until it is closed. The Ticket is automatically eliminated once the case is closed.

In the event of particularly long cases (more than one hour of technical assistance), the company reserves the right to apply one ticket for each hour spent by the technical support service to solve the case.

- Please note: as stated previously, cases relating to product problems (Non-Conformity or bug fixes) will not be subtracted from the time used for technical support.

Description	Code	Cat.
One Help Desk Ticket	TK01	C
A Pack of 5 Help Desk Tickets	TK05	C

Training and Consultancy

The training courses are intended for a single day, according to the company timetable, at the Progea International office in Balerna, Switzerland.

Description	Code	Cat.
<p>Course for single company</p> <p><i>The course is intended to be carried out at Progea International (Balerna), according to the company timetable, for a maximum number of 2 participants.</i></p>	TRNG-DY	A
<p>Personalized Counselling</p> <p><i>Our team of specialists is available at Progea International (Balerna) for counselling activities for specific project requirement.</i></p>		

Any courses eventually organized at external locations must be agreed in advance in terms of timetables and additional costs for travel expenses.

Notes:

All prices are VAT excluded

Warranty as user guide license

Movicon™ is a SCADA/HMI system for Windows™ completely designed engineered and created by Progea.
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<http://www.progea.com>