

## Southerly Proficy Ifix License keys by HMI

HMI	License Key	Serial Number	Activation Code
SMCA181S		3-24414601-003-002	FC4D-22BC-F845-0C3C
SMCA181S		3-24414601-013-001	A809-6D0B-9BE2-B899
SMCA182S		3-24414601-003-004	09DD-DF8B-695E-A8DE
SMCA182S		3-24414601-005-001	E0BD-3F29-76CE-B4B3
SMCA183S		3-24414601-003-001	4E78-BBA9-B0CB-7E36
SMCA183S		3-24414601-005-003	1E20-A8B8-0FB7-7725
SMCA184S		3-24414601-003-003	2F77-9F09-3608-4309
SMCA184S		3-24414601-005-004	88F4-4B37-426A-E7E3
SMCA185S		3-24414601-018-001	30B5-E499-C0FD-A439
SCAC221W		3-24414601-021-002	61BB-D106-8C76-41F7
SCCB221W		3-24414601-021-005	36BC-38ED-AAB2-BF0E
SFAR221W		3-30696001-003-001	3C7C-0332-07E4-B1F5
SMOC221W		3-24414601-021-001	12BF-5CC8-5EB6-C80E
SSCB221W		3-24414601-021-003	83B7-7BE5-3882-2F87
SSDB222W		3-24414601-011-002	61AF-5162-B6E7-CB06
SSDB221W		3-24414601-021-004	B330-C1BD-AD82-D745
SWAC221W		3-24414601-021-018	0D1B-F4FF-52C5-29F2
SADM221W		3-24414601-021-013	166C-D92B-8C24-9FE0
SSCB222W		3-24414601-021-012	8952-7BCE-0774-30AF
SMOC222W		3-24414601-021-011	31D2-BBAF-0BDF-88B8
SADM222W		3-24414601-021-021	337F-1747-ADC4-AAE0
STFW221W		3-24414601-011-001	60B9-27F0-DAFA-51FE
SMCA221W		3-44824701-003-009	3D7D-77D2-59F9-423D
SMCA222W		3-44824701-003-004	2972-F0A1-078D-3690
SMCA223W		3-44824701-003-008	51AC-C07F-B537-16B9
SMCA224W		3-44824701-003-005	9CA1-DDCE-CDA2-322B
SMCA225W		3-44824701-003-007	9DD9-08DA-1E1B-6C50
SMCA226W		3-44824701-003-003	A066-6851-4A85-4CFC

SMCA227W	3-44824701-003-002	51CC-959E-8EC6-C13D
SMCA228W	3-44824701-003-010	BB67-D08A-D4E7-28D5
SMCA229W	3-44824701-003-001	D44A-086E-6354-BA9E
SMCA230W	3-44824701-003-006	FE80-E404-A9B6-0F50
SRSP221W	3-24414601-021-019	DFA3-2C24-32B1-5C38
SCPT221W	3-24414601-021-017	FDBC-158A-6E58-49A0
SSEV221W	3-24414601-021-020	5A6C-108D-33FE-B08E
SESB221W	3-24414601-021-009	51FD-39D3-9C70-2F0B
SLCB221W	3-24414601-021-024	3820-8FC5-C38E-0CD0
SCHB221W	3-24414601-021-010	4D1E-8DB9-2B1B-E0CE
SSCN221W	3-24414601-021-022	6852-857E-01A6-A2F9
SEAC221W	3-24414601-015-002	ACDA-2B22-4A1A-1C0B

SRSP204T	3-25998601-003-001	1C0E-9DB5-2012-C5BE
SPARE	3-25998601-004-001	D63C-165D-344D-F5F6
SRSP205T	3-25998601-003-002	875E-8ABD-EEEC-5224
SPARE	3-25998601-004-002	6707-9EF4-9920-FE46
SRSP206T	3-25998601-003-003	B501-18F7-7A9A-5076
SPARE	3-25998601-004-003	2B11-7866-EC21-89DB
SPARE	3-26088901-003-001	C256-C24A-9CF0-C2C4
SPARE	3-26088901-004-001	6896-C927-FC29-ED63
SPARE	3-26088901-005-001	E127-8CF6-A7C7-2361

SCHB OIT	3-23405101-003-002	4609-0FDF-BDEF-0351
SSCB223T	3-42933401-003-001	D6B8-9435-42C7-482F
	3-42933401-004-001	7D69-034B-C2B1-8A37
	3-42933401-007-001	30CD-7F19-96D3-ACAD
SSCB221T	3-42933401-003-002	2A5A-C2FD-82DE-046A
	3-42933401-004-002	5C2C-C7B9-674F-8CA8

SSCB222T	3-42933401-007-002	6D2A-0B94-3DAA-EB4E
	3-42933401-003-003	B3CE-E152-F0FC-BE17
	3-42933401-004-003	2929-B020-9DE4-024B
	3-42933401-007-003	E744-5E44-F0E7-E1D4

SSCB OIT	200160328-01	
SSCB OIT	200160328-02	
SSCB OIT	200160329-01	
SSCB OIT	200160329-02	
SSCB OIT	200160326-01	
SSCB OIT	200160326-02	
SDCB OIT	3-28992901-003-001	020A-951C-1D25-0E17
SDCB OIT	3-28992901-004-001	DDCD-E044-6BDC-321C
SWRC OIT	100343259-01	
SWRC OIT	100343259-02	
SCRC OIT	100343260-01	
SCRC OIT	100343260-02	
SECB OIT	3-23405101-003-001	DC74-612F-62E5-7CCB
SERC OIT	100343261-01	
SERC OIT	100343261-02	
SFRC OIT	100343262-01	
SFRC OIT	100343262-02	
SEEB OIT	3-24846301-003-001	F155-B7E2-150B-CEDF
SEEB OIT	100345202-01	
SEEB OIT	100345202-02	
SEPS OIT	100345203-01	
SEPS OIT	100345203-02	
STFE010 OIT	100352642-01	
STFE010 OIT	100352642-02	
STFE020 OIT	200076401-01	
STFE020 OIT	200076401-02	
STFW01 OIT	200015876-01	
STFW01 OIT	200015876-02	

STFW01 OIT	200015876-03		
STFW01 OIT	200015876-04		
STFW02 OIT	200015874-01		
STFW02 OIT	200015874-02		
STFW02 OIT	200015874-03		
STFW02 OIT	200015874-04		
STFW03 OIT	200015873-01		
STFW03 OIT	200015873-02		
STFW03 OIT	200015873-03		
STFW03 OIT	200015873-04		
STFW04 OIT	200015877-01		
STFW04 OIT	200015877-02		
STFW04 OIT	200015877-03		
STFW04 OIT	200015877-04		
SFTW05 OIT	200015875-01		
SFTW05 OIT	200015875-02		
SFTW05 OIT	200015875-03		
SFTW05 OIT	200015875-04		
SCCB01 OIT		3-28517401-003-001	
SCCB01 OIT		3-28517401-007-001	
SFAR122W	200195662	3-18776001-016-005	
		3-24414601-021-016	21A6-9926-78B9-6439
SDCB201T		3-24414601-015-001	3782-C225-EE0B-266C
SPARE		3-24414601-013-002	CDBB-6AEF-B368-EBC8
SPARE		3-24414601-007-001	F9AA-A537-CE7A-3413
SPARE		3-24414601-009-001	774A-F477-505D-2A45
SPARE		3-24414601-005-002	98F1-B404-81F3-CED3
LEGACY	100300903-01		
	100300903-02		
	200160484-01		
	200160484-02		

TOTAL

Description	Costs	Check
iFIX Plus SCADA Pak Unlimited Developer	2,682.71	✓
Historian 1000 Point Add on	0.00	✓
iFIX Plus SCADA Pak Unlimited Developer	2,682.71	✓
Historian 1000 Point Add on	0.00	✓
iFIX Plus SCADA Pak Unlimited Developer	2,682.71	✓
Historian 1000 Point Add on	0.00	✓
iFIX Plus SCADA Pak Unlimited Developer	2,682.71	✓
Historian 1000 Point Add on	0.00	✓
20,000 tag enterprise historian + 25 Additional CALS	13,902.12	✓
iFix iClient Runtime	493.37	✓
iFix iClient Runtime	493.37	✓
iFix iClient Runtime	493.37	✓
iFix iClient Runtime	493.37	✓
iFix iClient Runtime	493.37	✓
iFix DEV 150 Points	864.45	✓
iFix iClient Runtime	493.37	✓
iFix iClient Runtime	493.37	✓
iFix iClient Runtime	493.37	✓
iFix iClient Runtime	493.37	✓
iFix iClient Runtime	493.37	✓
iFix iClient Runtime	493.37	✓
Plus DEV 150	864.45	✓
iClient v2022 Thick Runtime	506.30	✓
iClient v2022 Thick Runtime	506.30	✓
iClient v2022 Thick Runtime	506.30	✓
iClient v2022 Thick Runtime	506.30	✓
iClient v2022 Thick Runtime	506.30	✓
iClient v2022 Thick Runtime	506.30	✓

iClient v2022 Thick Runtime	506.30	✓
iClient v2022 Thick Runtime	506.30	✓
iClient v2022 Thick Runtime	506.30	✓
iClient v2022 Thick Runtime	506.30	✓
iFix iClient Runtime	493.37	✓
iFix iClient Runtime	493.37	✓
iFix iClient Runtime	493.37	✓
iFix iClient Runtime	493.37	✓
iFix iClient Runtime	493.37	✓
iFix iClient Runtime	493.37	✓

iFix iClient Runtime 493.37 ✓

iFix iClient DEV 822.35 ✓

iFix 5.9 Development Unlimited Points	1985.99	✓
Historian v7.0 Essential 1000 Points	0	✓
iFix 5.9 Development Unlimited Points	1985.99	✓
Historian v7.0 Essential 1000 Points	0	✓
iFix 5.9 Development Unlimited Points	1985.99	✓
Historian v7.0 Essential 1000 Points	0	✓
iFix 5.9 Development Unlimited Points	2105.15	✓
Historian v7.0 Essential 1000 Points	0	✓
WIN 911 Add-on	0	✓

iFix 5.9 Plus Development Unlimited Points	2105.15	✓
iFix v2023 Plus Development Unlimited Points	2172.09	✓
Historian v2022 Essential 1000 Points	0	✓

IGS: Industrial Gateway Server Basic Points 253 IGS Protocols	227.02	✓
iFix v2023 Plus Development Unlimited Points	2172.09	✓
Historian v2022 Essential 1000 Points	0	✓

IGS: Industrial Gateway Server Basic Points 253 IGS Protocols	227.02	✓
iFix v2023 Plus Development Unlimited Points	2172.09	✓
Historian v2022 Essential 1000 Points	0	✓
IGS: Industrial Gateway Server Basic Points 253 IGS Protocols	227.02	✓
iFix Plus SCADA PAK Unlimited Runtime	1,444.36	✓
IGS: Industrial Gateway Server For M4 Keys	139.56	✓
iFix Plus SCADA PAK Unlimited Runtime	1,444.36	✓
IGS: Industrial Gateway Server For M4 Keys	139.56	✓
iFix Plus SCADA PAK Unlimited Runtime	1,531.02	✓
IGS: Industrial Gateway Server For M4 Keys	139.56	✓
Ifix 6.0 Plus Development Unlimited Points	1,985.99	✓
Historian v.7.0 Essential 100 Points	0.00	✓
iFix Standard HMI Unlimited Runtime	1038.13	✓
IGS: Industrial Gateway Server For M4 Keys	139.56	✓
iFix Standard HMI Unlimited Runtime	1038.13	✓
IGS: Industrial Gateway Server For M4 Keys	139.56	✓
iFix 5.9 Plus Development Unlimited Points	2105.15	✓
iFix Standard HMI Unlimited Runtime	1100.42	✓
IGS: Industrial Gateway Server For M4 Keys	147.93	✓
iFix Standard HMI Unlimited Runtime	1038.13	✓
IGS: Industrial Gateway Server For M4 Keys	139.56	✓
iFix 5.9 Plus Development Unlimited Points	2105.15	✓
iFix Standard HMI Unlimited Runtime	1038.13	✓
IGS: Industrial Gateway Server For M4 Keys	139.56	✓
iFix Standard HMI Unlimited Runtime	1100.42	✓
IGS: Industrial Gateway Server For M4 Keys	147.93	✓
iFix Standard HMI Unlimited Runtime	1100.42	✓
IGS: Industrial Gateway Server For M4 Keys	147.93	✓
iFix Plus SCADA 300 I/O Runtime	820.21	✓
IGS: Industrial Gateway Server For M4 Keys	139.56	✓
iFix Plus SCADA PAK Unlimited DEV	1,985.99	✓
ABR:Allen Bradley RsLinx 7x	0.00	✓



IGS:Industrial Gateway Server	207.63	✓
IGS: Industrial Gateway Server For M4 Keys	139.56	✓
iFix Plus SCADA PAK Unlimited DEV	2,105.15	✓
ABR:Allen Bradley RsLinx 7x	0.00	✓
IGS:Industrial Gateway Server	220.08	✓
IGS: Industrial Gateway Server For M4 Keys	147.93	✓
iFix Plus SCADA PAK Unlimited DEV	2,105.15	✓
ABR:Allen Bradley RsLinx 7x	0.00	✓
IGS:Industrial Gateway Server	220.08	✓
IGS: Industrial Gateway Server For M4 Keys	147.93	✓
iFix Plus SCADA PAK Unlimited DEV	1,985.99	✓
ABR:Allen Bradley RsLinx 7x	0.00	✓
IGS:Industrial Gateway Server	207.63	✓
IGS: Industrial Gateway Server For M4 Keys	139.56	✓
iFix Plus SCADA PAK Unlimited DEV	2,105.15	✓
ABR:Allen Bradley RsLinx 7x	0.00	✓
IGS:Industrial Gateway Server	220.08	✓
IGS: Industrial Gateway Server For M4 Keys	147.93	✓
iFix 5.9 Plus Development Unlimited Points	1,985.99	✓
IGS: Industrial Gateway Server For Basic Points	207.63	✓
iFix iClient v6.1 Thick Runtime		
iFix iClient Runtime	493.37	✓
iFix iClient DEV	822.35	✓
Historian v.7.0 Essential 100 Points	0.00	✓
Ifix 5.9 Runtime Unlimited Points	1,444.36	✓
Historian v.7.0 Essential 100 Points	0.00	✓
Historian v.7.0 Essential 100 Points	0.00	✓
IFix Plus SCADA PAK Unlimited DEV	1,985.99	✓
IGS: Industrial Gateway Server	207.63	✓
GE Troubleshooter Software (Southerly's portion)(53%)	1,581.93	✓
Developer Edition, single node (53%)	2,109.17	✓

101,868.02

## CDM-Smith Proficy Ifix License Keys by HMI

<b>HMI</b>	<b>Serial Number</b>	<b>Activation Code</b>
Test Bed	3-16376401-003-001	5969-CBCB-FB3D-F424 BAD3-DB2A-4F1A-B761 8D7A-D97C-A853-04BA

<b>Description</b>	<b>Costs</b>	<b>Check</b>
iFix 5.9 Plus Development Unlimited Points	2105.15	✓
Historian 7.0 Essential 1000 Point Add-on	0	
WIN 911 v3.1 Essential Add-on	0	
	<b>TOTAL</b>	<b>2022.24</b>

	A	B	C	D	E	F	G
1	HMI	License Key	Serial Number	Activation Code	Description	Costs	Check
2							
3	JSCB191S		3-34501001-003-001	05D6-DE99-54F2-F48C	iFix v.6.0 Plus SCADA Pak Unlimited Developer	2,682.71	✓
4	JSCB191S		3-34501001-004-003	12F5-69B3-3058-3B96	Historian v7.2 Essential 1000 Points	0.00	✓
5	JSCB192S		3-34501001-003-002	5FB5-D5DE-CD1C-DE37	iFix v. 6.0 Plus SCADA Pak Unlimited Developer	2,682.71	✓
6	JSCB192S			0519-7FD2-EDBD-8AAF	Historian v7.2 Essential 1000 Points	0.00	✓
7	JSCB193S		3-34501001-003-003	5D0F-365C-6D73-E099	iFix v. 6.0 Plus SCADA Pak Unlimited Developer	2,682.71	✓
8	JSCB193S			315B-52F9-C2D8-1973	Historian v7.2 Essential 1000 Points	0.00	✓
9	JSCB194S		3-34501001-003-004	CDCA-6DE4-F4D5-F234	iFix v. 6.0 Plus SCADA Pak Unlimited Developer	2,682.71	✓
10	JSCB194S			DD0B-CE25-5E95-441F	Historian v7.2 Essential 1000 Points	0.00	✓
11	JSCB195S		3-34501001-010-001	8F27-1E52-4530-3628	15,000 tag Enterprise Historian V 7.2	13,367.35	✓
12	JMAN232W		3-29903501-003-005	1B25-F7ED-B3D2-E87F	iClient v2023 Thick Runtime English	493.37	✓
13	JMAN237W		3-29903501-003-004	053F-AC1E-E528-24C0	iClient v6.0 Thick Runtime English	493.37	✓
14	JGTC231W		3-29903501-003-016	1AF2-4DDF-BF04-F1BE	iClient v6.0 Thick Runtime English	493.37	✓
15	JSCB236W		3-29903501-003-007	2367-106F-6E8F-1341	iClient v6.0 Thick Runtime English	493.37	✓
16	JMAN233W		3-29903501-003-013	2D0F-73BF-2BE4-C461	iClient v2023 Thick Runtime English	493.37	✓
17	JMAN234W		3-29903501-003-006	2EBF-4134-DEAE-5912	iClient v2023 Thick Runtime English	493.37	✓
18	JMAN231W		3-29903501-003-015	3D32-8D78-AD4D-A072	iClient v2023 Thick Runtime English	493.37	✓
19	JADM232W		3-29903501-003-011	494A-4998-77E7-DBD4	iClient v2023 Thick Runtime English	493.37	✓
20	JMAN235W	100265916	3-24363101-003-001	1305-148F-B385-C459	iFIX v2023 Plus Development 150 Points English	916.31	✓
21	JADM235W		3-41147901-003-005	F389-1B42-A6B1-72A6	iClient v2023 Thick Runtime English	\$493.37	✓
22	JSCB233W		3-24414601-021-014	B875-26A2-C685-C2EE	iFix iClient Runtime	493.37	✓
23	JSCB234W		3-24414601-021-007	89CB-C72D-E3FF-263B	iFix iClient Runtime	493.37	✓
24	JADM231W		3-24414601-021-008	B07E-C82D-1C6B-994D	iFix iClient Runtime	493.37	✓
25	JADM233W		3-24414601-015-003	A1C8-9BD9-C893-0EA9	iFix iClient Development	822.35	✓
26	JSCB231W		3-30696001-003-002	71A9-5488-C7D0-6ADA	iFix iClient Runtime	493.37	✓
27	JFAR231W		3-24414601-021-023	C6E1-8900-FDD9-64CE	iFix iClient Runtime	493.37	✓
28	JSCB232W		3-24414601-021-015	BCE5-9137-88EA-3E31	iFix iClient Runtime	493.37	✓
29	JSCB235W		3-29903501-003-008	50F9-6232-9F83-B363	iClient v6.0 Thick Runtime English	493.37	✓
30	JCDB231W		3-29903501-003-002	7E28-6281-E59E-2A85	iClient v6.0 Thick Runtime English	493.37	✓
31	JCDB232W		3-29903501-003-020	83F7-A87B-C27C-5EB7	iClient v6.0 Thick Runtime English	493.37	✓
32	JPIA231W		3-29903501-003-012	467F-8159-1A00-FEDE	iClient v6.0 Thick Runtime English	493.37	✓
33	JACA231W		3-29903501-003-019	950A-801A-BC8A-CAF7	iClient v6.0 Thick Runtime English	493.37	✓
34			3-29903501-003-018	D72D-78C4-7592-0189	iClient v6.0 Thick Runtime English	493.37	✓
35	JGEN191W		3-29903501-018-002	8420-08F3-ED95-C71F	iClient v6.0 Thick Development English	822.35	✓
36	JPIA191W		3-29903501-014-001	564E-D256-51A7-841E	iFix V6.0 Plus Runtime 300 Points English	869.42	✓
37	JPMP191W		3-24414601-021-006	9EAD-50D9-4232-4F33	iClient v5.9 Thick Runtime English	493.37	✓
38			3-29903501-003-021	A851-D705-DBA1-8640	iClient v6.0 Thick Runtime English	493.37	✓
39			3-29903501-003-009	B20A-BE8D-A521-425C	iClient v6.0 Thick Runtime English	493.37	✓
40	JFPS191W		3-29903501-010-001	4E28-C6BF-9042-770C	iFix V6.0 Plus Development 150 Points English	916.31	✓
41	JPIB191W		3-29903501-018-001	F3CC-3E42-1E83-6998	iClient v6.0 Thick Development English	822.35	✓
42			3-29903501-003-001	C49A-2F6F-7E0C-7121	iClient v6.0 Thick Runtime English	493.37	✓
43			3-29903501-003-017	8CA1-358F-7B38-AC5B	iClient v6.0 Thick Runtime English	493.37	✓
44	JGRB191W		3-29903501-003-003	A089-2729-AC37-4A8C	iClient v6.0 Thick Runtime English	493.37	✓

	A	B	C	D	E	F	G
45	JDC1191W		3-29903501-003-014	F6D8-4544-9E5D-3032	iClient v6.0 Thick Runtime English	493.37	✓
46	JFPS231W		3-29903501-003-010	2B99-F86A-B3E2-F48C	iClient v6.0 Thick Runtime English	493.37	✓
47			3-29903501-006-001	71D2-428D-A588-A9B9	iFix v6.0 Plus Runtime Unlimited Points English	1531.02	✓
48	JGEN231W		3-41147901-003-006	37D8-1707-DBCF-53F1	iClient v6.5 Thick Runtime English	\$493.37	✓
49	JACB231W		3-41147901-003-007	5430-4B93-A6B5-8F14	iClient v6.5 Thick Runtime English	\$493.37	✓
50	JPEB192W		3-41147901-003-008	21ED-68AB-CCCC-EAF4	iClient v6.5 Thick Runtime English	\$493.37	✓
51	JMAN236W		3-41147901-003-009	0F2A-A190-0B9D-0C60	iClient v6.5 Thick Runtime English	\$493.37	✓
52	JADM234W		3-41147901-003-010	D2B0-FD3F-3AF9-6885	iClient v2023 Thick Runtime English	\$493.37	✓
53	SPARE		3-29903501-021-001	22E7-E89C-D796-9C42	IGS: Industrial Gateway Server	\$220.08	✓
54	SPARE		3-29903501-021-002	E739-264B-74A3-4BD2	IGS: Industrial Gateway Server	\$220.08	✓
55	JEPS OIT	200008795-01			iFIX Standard HMI Unlimited Runtime	1038.13	✓
56	JEPS OIT	200008795-02			IGS: Industrial Gateway Server For M4 Keys	139.56	✓
57	JFPS OIT	200008796-01			iFIX Standard HMI Unlimited Runtime	1038.13	✓
58	JFPS OIT	200008796-02			IGS: Industrial Gateway Server For M4 Keys	139.56	✓
59	JACA OIT1	100326305-01			iFIX Standard HMI Unlimited Runtime	1038.13	✓
60	JACA OIT1	100326305-02			IGS: Industrial Gateway Server For M4 Keys	139.56	✓
61	JACA OIT2	100326306-01			iFIX Standard HMI Unlimited Runtime	1100.42	✓
62	JACA OIT2	100326306-02			IGS: Industrial Gateway Server For M4 Keys	147.93	✓
63	JACB201T	100326307-01	3-38771401-003-002	2A2C-5304-803F-C551	iFIX v6.1 Standard HMI Unlimited Runtime	1038.13	✓
64	JACB201T	100326307-02	3-38771401-007-003		IGS: Industrial Gateway Server For M4 Keys	207.63	✓
65	JACB201T	100326307-03	3-38771401-004-001	304F-2781-0FFF-D332	Historian v8.1 Essential 1000 Points	0	✓
66	JACB202T	100326308-01	3-38771401-003-001	4052-856C-C319-5403	iFIX v6.1 Standard HMI Unlimited Runtime	1038.13	✓
67	JACB202T	100326308-02	3-38771401-007-001		IGS: Industrial Gateway Server For M4 Keys	207.63	✓
68	JACB202T		3-38771401-004-002		Historian v8.1 Essential 1000 Points	0	✓
69	JACB203T	100326309-01	3-38771401-003-003	A3A9-D5ED-3864-E50A	iFIX v6.1 Standard HMI Unlimited Runtime	1038.13	✓
70	JACB203T	100326309-02	3-38771401-007-002		IGS: Industrial Gateway Server For M4 Keys	207.63	✓
71	JACB203T		3-38771401-004-003		Historian v8.1 Essential 1000 Points	0	✓
72	JPIA OIT	100326310-01			iFIX Standard HMI Unlimited Runtime	1100.42	✓
73	JPIA OIT	100326310-02			IGS: Industrial Gateway Server For M4 Keys	147.93	✓
74	JPIB OIT	100326311-01			iFIX Standard HMI Unlimited Runtime	1038.13	✓
75	JPIB OIT	100326311-02			IGS: Industrial Gateway Server For M4 Keys	139.56	✓
76	JPMP OIT	100326312-01			iFIX Standard HMI Unlimited Runtime	1100.42	✓
77	JPMP OIT	100326312-02			IGS: Industrial Gateway Server For M4 Keys	147.93	✓
78	JODS01T OIT	200228884-01			iFix Plus SCADA Unlimited Runtime	1531.02	✓
79							
80		200160484-01			GE Troubleshooter Software (JP's portion) (33%)	984.97	✓
81		200160484-02			Developer Edition, single node (33%)	1313.26	✓
82	TOTAL					64,035.38	

## SMOC Proficiency Ifix License Keys by HMI

HMI	License Key	Serial Number	Activation Code
SMOC171S		3-18776001-025-001	642C-1884-73D0-FDB0
SMOC171S		3-18776001-005-001	1C52-F73B-3FCB-8066
SMOC172S		3-18776001-008-001	19C9-5E42-FF5C-D29A
SMOC173S		3-18776001-013-001	EE20-F9F9-CDB6-1C8A
		3-27953701-006-001	34E3-C27C-3E6D-5A18
SMOC171W		3-18776001-016-005	2DD9-573F-2C1E-9B45
SMOC172W		3-18776001-016-003	0B14-E2FD-1FB3-DEB2
SMOC173W		3-18776001-016-002	34E4-F825-A324-8D52
SMOC174W		3-18776001-016-004	0CB0-1732-1856-0153
SMOC175W		3-18776001-016-001	FAE9-A302-082A-4497
SMOC176W		3-18776001-016-006	A2AE-7098-72CC-DD2E
SMOC177W		3-18776001-003-001	76CD-986C-E032-A06A
SMOC178W		3-18776001-030-001	1E67-AB38-B308-6CFF
JADS191W		3-30696001-003-003	B018-0192-D7B7-F3F2
JADS192W		3-26984601-005-001	F7C2-10A4-56AA-549C
JMNS191W		3-34501001-007-001	7309-CFAD-E8C3-5681
JMNS211W		3-41147901-003-002	01BD-E11D-77CC-0092
JGNS211W		3-41147901-003-001	8839-6834-6E32-E864
JSCS192W		3-41147901-003-004	62F4-7744-0C51-A8FD
JADS193W		3-41147901-003-003	B799-BBCA-43DB-7CB5
JSCS191W		3-18776001-019-001	C489-01F6-4E0B-79DC
SPARE		3-18776001-011-001	4297-471C-C7DC-55C8
SPARE		3-18776001-028-001	EFCD-576F-0CF9-B237
SPARE		3-18776001-006-001	771F-0740-5E6E-E576
SPARE		3-18776001-027-001	86D7-1EC1-1D8E-1198
SPARE		3-18776001-022-001	7EA5-A30F-0F0F-8906
SPARE		3-18776001-010-001	1E2F-E221-C35F-9949
SPARE	100265647-01		
		200160484-01	
		200160484-02	





Description	Costs	Check
iFix Plus Development Unlimited Points SCADA Synchronization	\$2,843.68	✓
Historian v 7.0 Essential 1000 Points	\$0.00	✓
iFix Plus Development Unlimited Points SCADA Synchronization	\$2,843.68	✓
Historian V 7.0 Enterprise 5000 Points, 5 Additional CALS	\$6,194.50	✓
Historian Enterprise 1000 Points Two Mirror	\$2,682.71	✓
iFIX iClient Runtime	\$493.37	✓
iFIX iClient Runtime	\$493.37	✓
iFIX iClient Runtime	\$493.37	✓
iFIX iClient Runtime	\$493.37	✓
iFIX iClient Runtime	\$493.37	✓
iFIX iClient Runtime	\$493.37	✓
iFIX Development Unlimited Points SCADA Synchronization Backup License	\$1,421.94	✓
Ifix iClient DEV	\$822.35	✓
iFIX iClient Runtime	\$493.37	✓
Ifix iClient DEV	\$775.80	✓
iFIX iClient Runtime	\$465.44	✓
iFIX iClient Runtime	\$493.36	✓
iFIX iClient Runtime	\$493.36	✓
iFIX iClient Runtime	\$493.36	✓
iClient 6.5 Thick Runtime English	\$493.36	✓
Ifix DEV 150 Points	916.31	✓
WIN 911 Add on	\$0.00	✓
WIN 911 Add on	\$0.00	✓
WIN 911 Add on	\$0.00	✓
Historian v7.0 Essential 1000 Points Driver IGS-Industrial Gateway Server for Basic Points	\$220.08	✓
Historian v7.0 Essential 1000 Points	\$0.00	✓
iFix iClient Runtime	\$493.37	✓
GE Troubleshooter Software (SMOC's portion)(14%)	\$417.87	✓
Developer Edition, single node (14%)	\$557.14	✓

TOTAL	\$26,081.90
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**HMI**

JCPT231W

**License Key**

**Serial Number**

**Activation Code**

200238990 3-50610901-006-001 979D-3431-B78C-EF45

<b>Description</b>	<b>Costs</b>	<b>Check</b>
iClient v2023 Thick Runtime		464.17 ✓

**TOTAL**                      **464.17**

Southerly	101,868.02
CDM-Smith	2105.15
Jackson Pike	\$64,035.38
Smoc	\$26,081.90
Compost	\$464.17
Grand Total	\$194,554.62