



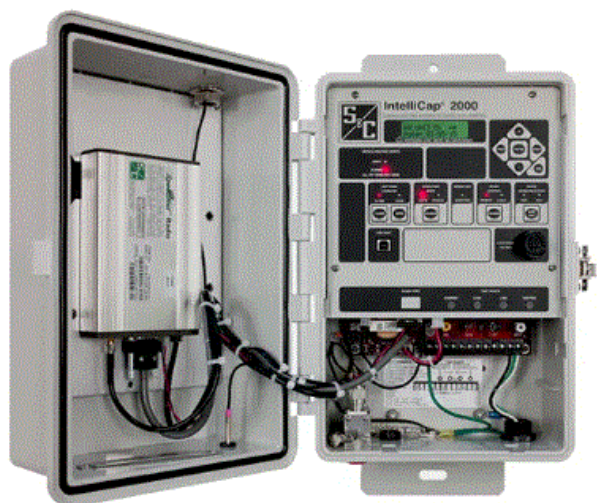
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IntelliCap®

IntelliCap 2000 Automatic Capacitor Control



Product Information

Specifications

- Model: IntelliCap 2000 Automatic Capacitor Control
- Control Type: Microprocessor-based
- Designed for: Pole-mounted and pad-mounted switched capacitor banks
- Control Applications: Stand-alone and SCADA applications

Conditions of Sale

STANDARD

The seller's standard conditions of sale set forth in Price Sheet 150 apply except as modified under "Warranty Qualifications" on page 3.

SPECIAL TO THIS PRODUCT

INCLUSIONS

- The microprocessor-based IntelliCap 2000 Automatic Capacitor Control is specifically designed for the control of pole-mounted and pad-mounted switched capacitor banks, both in stand-alone and SCADA applications. Automatic control strategies are software selectable.
- The IntelliCap 2000 Automatic Capacitor Control can be set up locally with a computer through a local USB connection or through an optional Wi-Fi connection. Monitoring and troubleshooting are easy to perform using the faceplate tactile-feedback switches and liquid-crystal display, which shows real-time data and key setpoints. A PC using the Windows® 10 or later operating system can be connected via a USB faceplate connector. IntelliLink® Setup Software is used to view real-time data, manage set points, troubleshoot, and download historical data for reports. The faceplate includes a manual override switch and test points for sensor inputs. An operation counter is provided as a software function. The data logging and perpetual calendar are implemented with non-volatile memory.

The IntelliCap 2000 Automatic Capacitor Control provides a full range of automatic functions:

- Voltage, time, temperature, time-biased voltage, and time-biased temperature control strategies
- Optional var and current control strategies
- Optional neutral-current or voltage sensing to detect blown fuses and stuck switches
- Voltage/temperature override
- Automatic calculation of voltage change caused by capacitor bank switching
- Daily limit on the number of automatic switching operations
- Automatic adjustments for daylight savings time and holidays
- SCADA-override strategy, which allows the master station to issue a command and returns the control to its regular programmed strategy after a user-selected period of time

Line voltage, current, kW, kVAs, kVARs, power factor, temperature, and harmonics can all be accessed in real time. The IntelliCap 2000 Automatic Capacitor Control calculates total harmonic distortion as well as the third through 15th harmonics every 15 minutes.

- The IntelliCap 2000 Automatic Capacitor Control provides true RMS voltage and current readings. Over the operating temperature range of -40° F (-40° C) to 158° F (70° C), temperature readings are accurate to $\pm 2^\circ$ F ($\pm 1^\circ$ C); current readings are accurate to $\pm 0.15\%$ full scale, with a resolution of 1 ampere RMS; and voltage readings are accurate to $\pm 0.15\%$ full scale, with a resolution of 0.1 Vac. Phase-angle readings are accurate to $\pm 1^\circ$ at 10% of full-scale current, with a resolution of $1/8^\circ$.
- The IntelliCap 2000 Automatic Capacitor Control includes extensive data-logging capabilities.

The following parameters are logged and can be downloaded as tables or graphs:

- Temperature, voltage, current, power factor, kVAR, kW, and neutral current/voltage (if applicable) (Logging intervals can be adjusted from 1 minute to 120 minutes, in 1-minute intervals [15 minutes is default], for two days to 120 days of voltage and temperature data.)
- Up to 10,000 Historic Log entries—including switching events and the date and time of

power cycles

- Daily minimum and maximum voltages, temperatures, current, kW's, kVARs, power factor, and neutral current/voltage (if applicable), and number of switching cycles in the last month and since installation
- The IntelliCap 2000 Automatic Capacitor Control supports both one-way and two-way communication. Distributed Network Protocol (DNP) 3.0 is the standard protocol. A variety of communication devices may be furnished and installed by S&C in the IntelliCap 2000 control enclosure. A variety of customer-furnished communication devices may be accommodated as well. Refer to Table 3 on pages 7 through 9.

EXCLUSIONS

- The IntelliCap 2000 Automatic Capacitor Control does not include a neutral sensing input, communication device, antenna, antenna connections, sensors, or cables. S&C may be able to furnish and install in the IntelliCap 2000 control enclosure, or make provision for, a customer-specified communication device not listed in Table 3 on pages 7 through 9. S&C must evaluate the physical and electrical requirements of the communication device and its performance characteristics, and conduct qualification testing to verify its suitability for the desired application.
- Refer to the nearest S&C Sales Office for scheduling information. S&C cannot furnish or install any communication device for which the supplier requires S&C to offer Tier 1 (i.e., "help desk") support.

SPECIFICATION DEVIATIONS

Refer to the Options Table 3 on pages 7 through 9.

How To Order

Complete the following steps to build an IntelliCap 2000 Automatic Capacitor Control catalog number. Included with the steps are fill-in boxes to help keep track of the various components of the final catalog number.

Note: Pay strict attention to the various table footnotes, which identify constraints and considerations regarding the selection of the various options.

- **STEP 1.** Choose the capacitor control catalog number from Table 1 on page 5.

Catalog Number:

2	4	0	1	2	0
---	---	---	---	---	---

- **STEP 2.** Choose the mounting type suffix from Table 2 on page 6.

Suffix: -

J	4	0
---	---	---

Note: If the mounting type is not selected, an M-option from Step 2 must be specified.

- **STEP 3.** (Optional) Choose the suffixes for any desired options from Table 3 on pages 7 through 9.

Suffix: -

A	3
---	---

- **STEP 4.** (Optional) Choose the catalog numbers for any accessories from Table 5 on page 11.

Catalog Number:

9	0	3
---	---	---

-

0	0	2	3	4	4
---	---	---	---	---	---

-

0	1
---	---

- **STEP 5.** (Optional) Choose the catalog number for the desired power cables from Table 6 on page 11.

Catalog Number:

0	0	7
---	---	---

-

0	0	1	2	3	6
---	---	---	---	---	---

-

0	2
---	---

- **STEP 6.** (Optional) Choose the appropriate catalog number for sensor cables from Table 7 on page 11 and Table 8 and Table 9 on page 12.

Catalog Number:

0	0	7
---	---	---

-

0	0	1	1	3	8
---	---	---	---	---	---

-

0	1
---	---

- **STEP 7.** (Optional) Choose the catalog number for the applicable meter box from Table 10 on page 12.

Catalog Number:

9	0	4
---	---	---

-

0	0	0	0	0	5
---	---	---	---	---	---

-

0	0
---	---

Example: The catalog number for an IntelliCap 2000 control with a USB connector for local communication and a pad lockable Lexan® NEMA 3R enclosure; control strategies that include time, temperature, and voltage; single-phase voltage sensing provided by a customer-furnished voltage transformer; a pole-mounting bracket; and a GPS module with a door-mounted N-Type 900-MHz 5-dB GPS antenna is 240120-JB1A4T2S1.

2	4	0	1	2	0
---	---	---	---	---	---

-

J	B	1	A	4	T	2	S	1
---	---	---	---	---	---	---	---	---

Table 1. IntelliCap 2000 Automatic Capacitor Controls

Device	Control-Source Voltage	Output Relay Contacts	Control Strategies	Catalog Number	Page Reference for Dimensional Information	Net Wt . Lbs . (Kg .)
IntelliCap 2000 control with USB connector for local communication and padlockable Lexan NEMA 3R enclosure . Does not include neutral sensing input communication device, antenna, or antenna connections .Mounting type must be specified from Table 4 on page 10	100 to135 Vac,50 or60 Hz	1 open,1 closed; pulsed or latched; rated 20 A at 250 Vac, 1 HP at 120/250 Vac single phase, 3 digital inputs	Standard: time, temperature, and voltage , with single-phase voltage sensing provided by a customer-furnished voltage transformer	240120	17	8¼ (3 . 74)
			Standard plus var and current with single- phase current sensing provided by a customer-furnished or S&C-furnished CS or CSV Line Post Sensor	240160●■	18	8¼ (3 . 74)
			Standard plus var and current with single-phase current sensing provided by a customer-furnished 0- to 1-A or 0- to 5-A current transformer	240164▲	19	8¼ (3 . 74)

- Refer to Specification Bulletin 1061-31 for ordering information on CS and CSV Line Post Sensors. Cables are required. Refer to Table 7 on page 11 and Table 8 and Table 9 on page 12 for ordering information.

- ■ Customer to provide shorting block.
- ▲ Customer-furnished sensors must be high-impedance, low output-energy sensors, to avoid damaging the sensor input and voiding the warranty. A burdened current transformer of any kind cannot be used.

Ordering Tables

Table 2. Mounting Type—Must Be Specified

Item	Suffix to Be Added to IntelliCap 2000 Catalog Number
Four-jaw electric meter base ^{①②}	-J40
Four-jaw electric meter base ^{①②}	-J41
Four-jaw electric meter base ^{①②}	-J42
Six-jaw electric meter base ^{①③④}	-J60
Six-jaw electric meter base ^{①③}	-J61
Six-jaw electric meter base ^{①③}	-J62
Six-jaw electric meter base ^{①③}	-J63
Six-jaw electric meter base ^{①②}	-J64
Six-jaw electric meter base ^{①②}	-J65
Pole-mounting bracket ^⑤	-JB1
Wall-mounting bracket ^{①⑤}	-JB2
Demonstration stand	-JB9

Wall-mounting bracket with 3-foot (91-cm) cable, standard wiring ②	-J67
Six-jaw electric meter base①	-J68
Mounting: Wall-mounting bracket with 3-foot (91-cm) cable . Standard wiring with var for current transformer⑥	-J69
Mounting: Wall-mounting bracket with 3-foot (91-cm) cable . Standard wiring with var plus neutral, for current transformer⑥	-J70

1. See page 13 for electric meter base wiring configuration.
2. Not available on IntelliCap 2000 control catalog numbers 240160 and 240164.
3. Not available on IntelliCap 2000 control catalog number 240120.
4. Only available on IntelliCap 2000 control catalog number 240160 with neutral input sensing (options “-N1,” “-N2,” “-N3,” or “-N4”).
5. See page 14 for connector configurations.
6. Only available on IntelliCap 2000 control catalog number 240164.

Table 3. Options

Item	Suffix to Be Added to IntelliCap 2000 Catalog Number
Wi-Fi module with antenna, for wireless setup (Not available outside the United States and Canada . Contact S&C for options in other countries)	-A3
GPS module (requires GPS antenna . See Table 5 on page 11 . Antenna is included with Wi-Fi module with antenna, suffix “-A3”	-A4

Wi-Fi/GPS module with antenna, for wireless setup (Not available outside the United States and Canada . Contact S&C for options in other countries)		-A5
Terminal block cover		-C
Door switch, provides “Cabinet Door Open” indication when connected to User Status Input		-D
Neutral alarm LED indicator		-E
Control for 50-Hz system frequency		-H
Voltage Input, 0- to 10-V from S&C CSV Line Post Current/Voltage Sensor		-K1
Reversed colors for OPEN/CLOSE indicators (green = closed, red = open)		-L1
Foreign language labels, front panel, and screens①	Spanish	-L51
	Portuguese	-L52●
	French	-L53
	Chinese	-L54
	Arabic	-L55
Connectors (multiple types may be specified; standard is terminal strip; option is for bracket mounting, pole, or wall)		
Neutral sensor cable entry, opening blocked with shipping plug		-M0
Five-pin mil spec for bracket-mounted control		-M1■
Seven-pin mil spec for bracket-mounted control		-M3■
Three-pin mil spec for phase current input		-M5■▲

Three-pin mil spec for neutral current/voltage input	-M7■
Five-pin mil spec for user definable digital inputs	-M11■
Neutral Input Sensing	
Current input, 0-10 V②	-N1 ◆
Potential transformer voltage sensor input, 0-144 Vac	-N2
S&C Voltage Sensor Input, 0-144 Vac	-N3
Lindsey Voltage Sensor Input, 0-5 Vac	-N4
Fisher-Pierce AT 929 Sensor Input	-N5
Communication Protocol	
DNP 3 .0	-P0

1. Labels will add four weeks to lead time. Spanish front panels are available. Contact the nearest S&C Sales Office for French, Chinese, and Arabic front panel availability, and screen availability.
 2. Neutral current sensors should only be applied on double-bushing capacitors. Single-bushing capacitors have a ground connection internally connected to the case and are grounded through the mounting rack; there is no common point where the three phase currents can be sensed.
- Portuguese labels and front panels are available at standard lead times.
 - Multiple connectors may be specified. See Table 4 on page 10.
 - ▲ May also be used with a four-jaw socket mount control.
 - ◆ Refer to Specification Bulletin 1062-31 for ordering information on neutral current sensors.

Item	Suffix to Be Added to IntelliCap 2000 Catalog Number
Communication Device and Mounting (furnished by S&C, requires suffix “-R98”)^①	
MDS TransNET 900 Transceiver	-R18
RFI 594 UHF Radio Modem	-R33
Multi-Mode Dymec 5843HRT Fiber-Optic Modem	-R45
Telemetric DNP-RTMII-FLX for FlexNet system	-R148
MDS SD9 Remote Radio	●
SpeedNet™ Cell Edge Gateway 4G LTE cellular modem with removable SIM card for USA and Canada ^②	-R352

●Specify the appropriate catalog number suffix based on the frequency band range and application for the radio from the following table. For example, for a 928- to 960-MHz MDS SD9 Radio for Ethernet and serial application, specify catalog number suffix “-R216CL.” NOTE: The power supply is capable of providing 12-W average continuous power to the radio. Peak transmit is limited to 20 W for a maximum of 250 ms.

1. More radios will be added to the list in the future. For other radios not yet in the table, contact S&C.
2. See Specification Bulletin 1076-31 for SpeedNet Cell Edge Gateway antenna options.

Frequency Band Range, MHz	Application	Suffix to Be Added to Catalog Number
820 to 870		-R216AK
928 to 960		-R216CK

928 to 960, 50-kHz channel	Serial	-R216DK
880 to 915		-R216EK
880 to 915, 50-kHz channel		-R216FK
850 to 860 / 926 to 936, transmit low		-R216GK
850 to 860 / 926 to 936, transmit high		-R216HK
820 to 870	Ethernet and Serial	-R216AL
928 to 960		-R216CL
928 to 960, 50-kHz channel		-R216DL
880 to 915		-R216EL
880 to 915, 50-kHz channel		-R216FL
850 to 860 / 926 to 936, transmit low		-R216GL
850 to 860 / 926 to 936, transmit high		-R216HL
820 to 870	9710 Emulation	-R216AM
928 to 960		-R216CM
928 to 960, 50-kHz channel		-R216DM
880 to 915		-R216EM
880 to 915, 50-kHz channel		-R216FM
850 to 860 / 926 to 936, transmit low		-R216GM

850 to 860 / 926 to 936, transmit high		-R216HM

Item	Suffix to Be Added to IntelliCap 2000 Catalog Number
Communication Device Ready for (communication device furnished by customer)	
MDS 9810 Radio	-R02
MDS TransNet 900 Radio	-R07
Silver Spring Networks eBridge Radio	-R125
Telemetric DNP-RTMII-FLX for FlexNet system	-R147
MDS Mercury 3650 HGR3 Remote Radio	-R151
MDS SD9 Remote Radio	-R188
Cradlepoint COR IBR600 Series integrated broadband routers	-R266
Ready for Tantalus DA Bridge Modem	-R273
Sierra Wireless RV50 LTE cellular modem	-R316
GE MDS Orbit ECR wireless router with single WAN radio	-R328
Cisco IR807 Integrated Services Router with 4G LTE cellular modem	-R330
Landis+Gyr Series 5 Network Integrated WanGate Radio (IWR)	-R399

Installation of Communication Device	
Furnished by S&C	-R98
Furnished by customer	-R99
Antenna Connections	
N-Type connector, door top mounted (for mounting whip antenna)	-S1
N-Type connector, bottom mounted (for remote antenna installation)	-S2
PolyPhaser® Surge Suppressor, N-type connector, bottom mounted (for remote antenna installation)	-S3
NMO-type mounting for Antenex Phantom Antenna, door top	-S4
Dual-band cellular antenna connection	-S5
PolyPhaser® Surge Suppressor, N-type connector, 800-2300 MHz, for dual band cellular antenna	-S6
Antenna	
900-MHz 5-dB gain antenna, door mounted	-T2
Antenex Spread-Spectrum Antenna	-T3
Antenex Phantom Antenna, model TRAB821/18503P, dual band (821-896 and 1850-1990 MHz), 3 dB-MEG	-T4
Dual Band LoPro® Cellular Antenna (824-896 and 1850-1990 MHz), 3 dBi	-T7
Permanent Phantom Antenna 3G-4G multi-band (698-960, 1700-2700 MHz) N-type female, black	-T18

Table 4. Connector Combinations

Valid Combinations Numbers in () = Connector Positions	Mounting Restrictions	Catalog Restrictions
M1 (5)	JB1 and JB2 only	None
M3 (7)	JB1 and JB2 only	None
M5 (3)	Not allowed with J60, J61, J62, J63, J64, J69, and J70	Not allowed with 240120
M7 (3)	Not allowed with J60, J68, and J70	None
M11 (5)	None	None
M1 (5), M5 (3)	JB1 and JB2 only	Not allowed with 240120
M1 (5), M7 (3)	JB1 and JB2 only	None
M1 (5), M11 (5)	JB1 and JB2 only	None
M1 (5), M5 (3), M7 (3)	JB1 and JB2 only	Not allowed with 240120
M5 (3), M7 (3)	Not allowed with J60, J61, J62, J63, J64, J68, J69, and J70	Not allowed with 240120
M3 (7), M11 (5)	JB1 and JB2 only	None
M5 (3), M11 (5)	Not allowed with J60, J61, J62, J63, J64, J69, and J70	Not allowed with 240120
M7 (3), M11 (5)	Not allowed with J60, J68, and J70	None
M5 (3), M7 (3), M11 (5)	Not allowed with J60, J61, J62, J63, J64, J68, J69, and J70	Not allowed with 240120

K1 (3)	None	None
K1 (3), M1 (5)	JB1 and JB2 only	None
K1 (3), M3 (7)	JB1 and JB2 only	None
K1 (3), M5 (3)	Not allowed with J60, J61, J62, J63, J64, J69, and J70	Not allowed with 240120
K1 (3), M7 (3)	Not allowed with J60, J68, and J70	None
K1, M11 (5)	None	None
K1, M1 (5), M5 (3)	JB1 and JB2 only	Not allowed with 240120
K1, M1 (5), M7 (3)	JB1 and JB2 only	None
K1, M1 (5), M11 (5)	JB1 and JB2 only	None
K1, M5 (3), M7 (3)	Not allowed with J60, J61, J62, J63, J64, J68, J69, and J70	Not allowed with 240120
K1, M3 (7), M11 (5)	JB1 and JB2 only	None
K1, M5 (3), M11 (5)	Not allowed with J60, J61, J62, J63, J64, J69, and J70	Not allowed with 240120
K1, M7 (3), M11 (5)	Not allowed with J60, J68, and J70	None

Table 5. Accessories

Description	Model	Catalog Number
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Remote antenna kit, includes omnidirectional antenna, mounting bracket	With 30-foot (9.1-m) coaxial cable with connectors on both ends	MA-30-PM	903-002132-02
	With 50-foot (15.2-m) coaxial cable with connectors on both ends	MA-50-PM	903-002132-03
WanGate Pole-Mount Bracket, includes 40-foot (12.2-m) communications cable, order with catalog number suffix “-R06”		—	903-002174-01

Table 6. S&C Power Cables—Control to Junction Box

For Use with IntelliCap 2000 Catalog Number	Length, Feet (Centimeters)	End One Connector	End Two Connector	Catalog Number
240120	30 (914)	5-pin	5-pin	007-001236-02
	35 (1067)	5-pin	None	007-000262-04
	35 (1067)	5-pin	5-pin	007-001236-01
	40 (1219)	5-pin	None	007-000262-01
	40 (1219)	5-pin	5-pin	007-001236-03

	50 (1524)	5-pin	None	007-000262-0 3
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Table 7. S&C Sensor Cables—Control to Junction Box

For Use with IntelliCap 2000 Catalog Numbers	Length, Feet (Centimeters)	End One Connector	End Two Connector	Catalog Number
240120 and 24016	35 (1067)	7-pin	None	007-001138-0 1
	35 (1067)	7-pin	7-pin	007-001139-0 1
	40 (1219)	7-pin	None	007-001138-0 2

Table 8. S&C Sensor Cables—Junction Box to Current Sensor

For Use with IntelliCap 2000 Catalog Number	Length, Feet (Centimeters)	End One Connector	End Two Connector	Catalog Number
	20 (610)		None	007-000973-0 4
	20 (610)		2-pin	007-000767-0 3
	30 (914)		2-pin	007-000767-0 4

240160	35 (1067)	None	None	007-000973-03
	35 (1067)		2-pin	007-000767-05
	40 (1219)		None	007-000973-01
	40 (1219)		2-pin	007-000767-01
	50 (1524)		None	007-000973-02
	50 (1524)		2-pin	007-000767-02

Table 9. S&C Sensor Cables—Control to Current Sensor

For Use with IntelliCap 2000 Catalog Number	Length, Feet (Centimeters)	End One Connector	End Two Connector	Catalog Number
240160	20 (610)	3-pin	2-pin	007-000261-04
	35 (1067)			007-000261-05
	40 (1219)			007-000261-01
	50 (1524)			007-000261-03

	60 (1829)		007-000261-0 2
	65 (1981)		007-000261-0 7

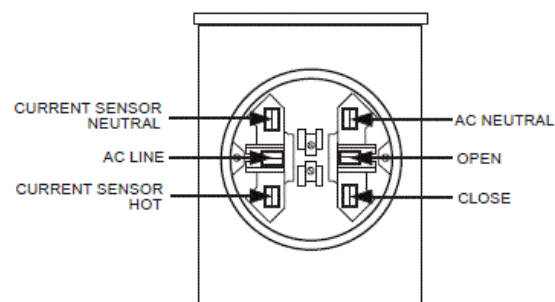
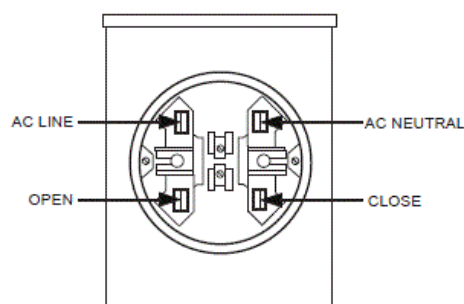
Table 10. Meter Base—Includes Mounting Bracket and Meter Ring

For Use with IntelliCap 20 00 Catalog Number	Type	Catalog Number
240120	4-jaw	904-000005-00
240120, 240160, 240164	6-jaw	904-000005-01

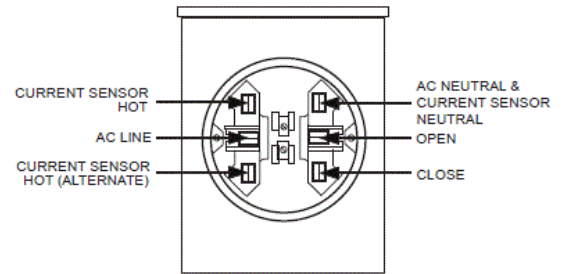
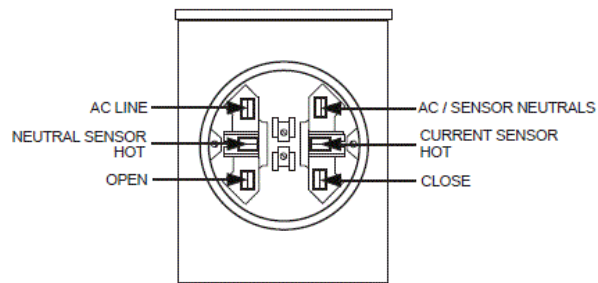
Schematics and Dimensional Drawings

Electric Meter Base Wiring Configurations

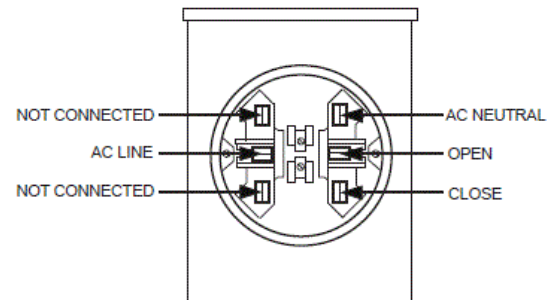
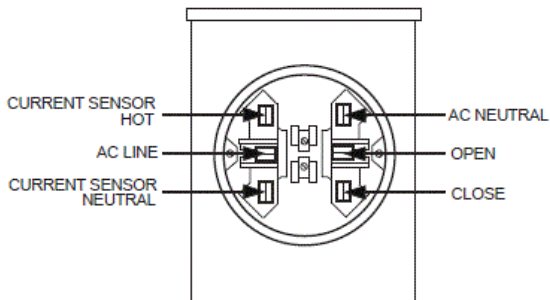
- Four-Jaw Electric Meter Base, Catalog Number Suffi x “-J40” (Catalog number suffi x “-J41” reverses ac line and ac neutral). (Catalog number suffi x “-J42” reverses open and close)
- Six-Jaw Electric Meter Base, Catalog Number Suffi x “-J63”



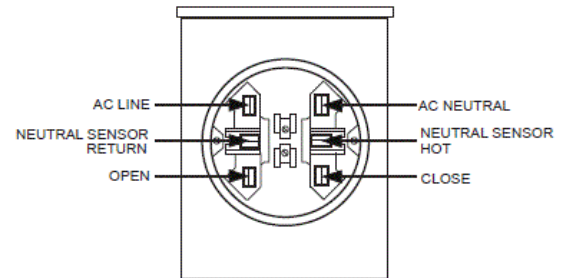
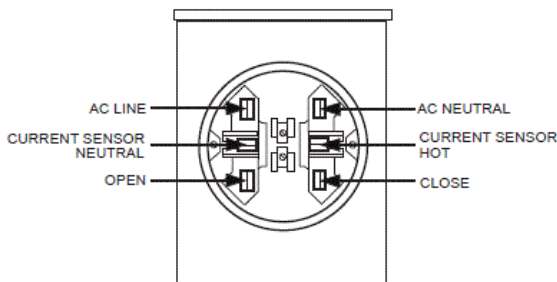
- Six-Jaw Electric Meter Base, Catalog Number Suffi x “-J60”
- Six-Jaw Electric Meter Base, Catalog Number Suffi x “-J64”



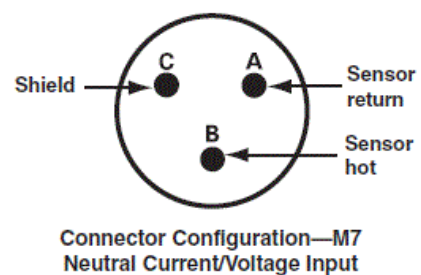
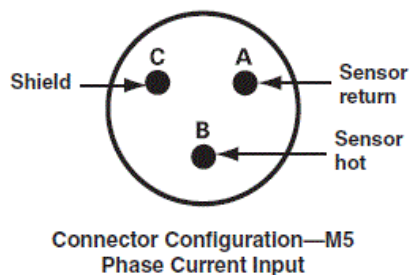
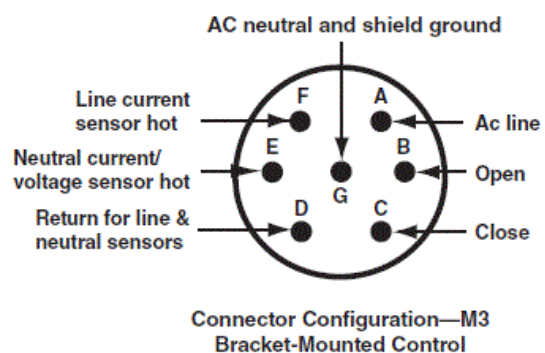
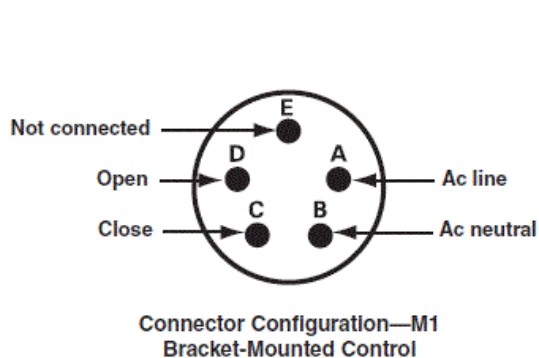
- Six-Jaw Electric Meter Base, Catalog Number Suffix x "-J61"
- Six-Jaw Electric Meter Base, Catalog Number Suffix x "-J65"

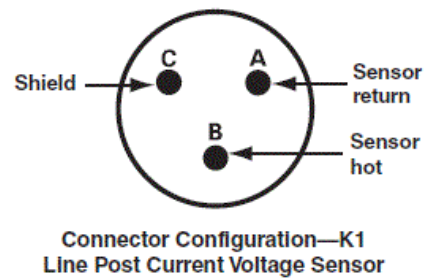
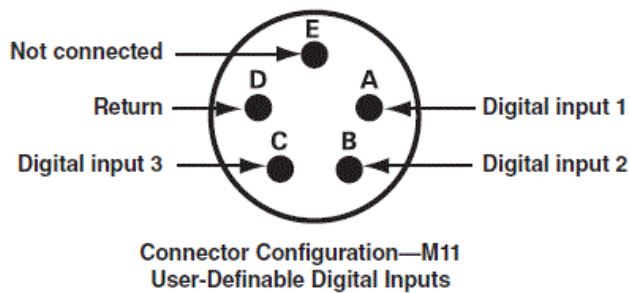


- Six-Jaw Electric Meter Base, Catalog Number Suffix x "-J62"
- Six-Jaw Electric Meter Base, Catalog Number Suffix x "-J68"



Connector Configurations—For Wall or Pole-Mounting Bracket

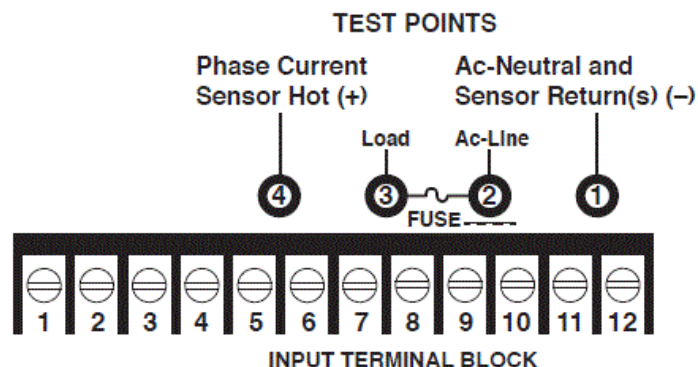




Terminal Strip Configuration—For Wall or Pole-Mounting Bracket

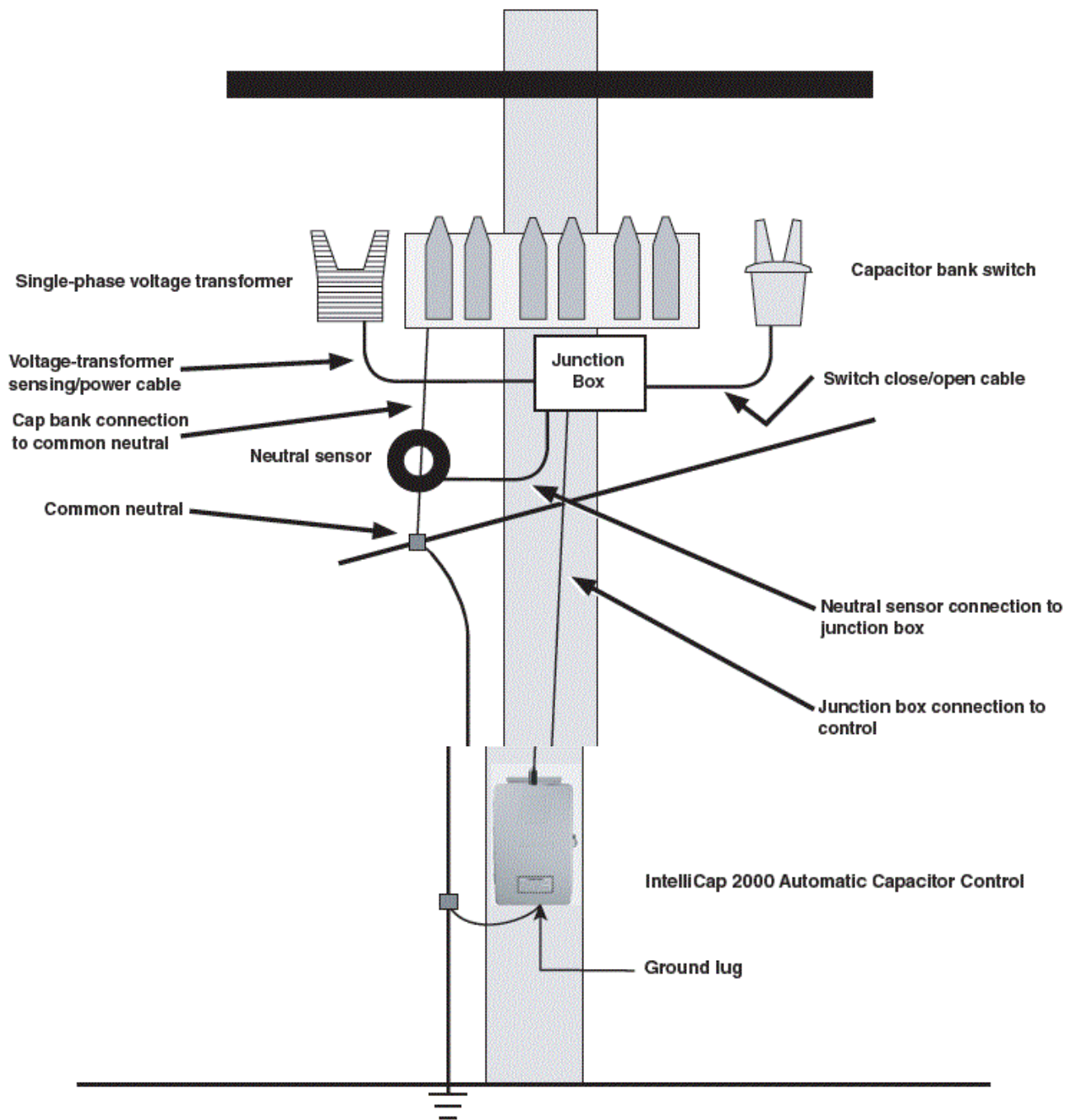
INPUT TERMINALS

1. Ac neutral (connected to terminal 12)
2. Digital Input 3—user-defined
3. Digital Input 2—operator close
4. Digital input 1—operator open
5. CT or phase current sensor hot (+)
6. CT return
7. Neutral sensor hot (+)
8. Open
9. Close
10. Ac line—motor operator power
11. Ac line—control power and sensing
12. Ac-neutral and sensor return(s)(—)



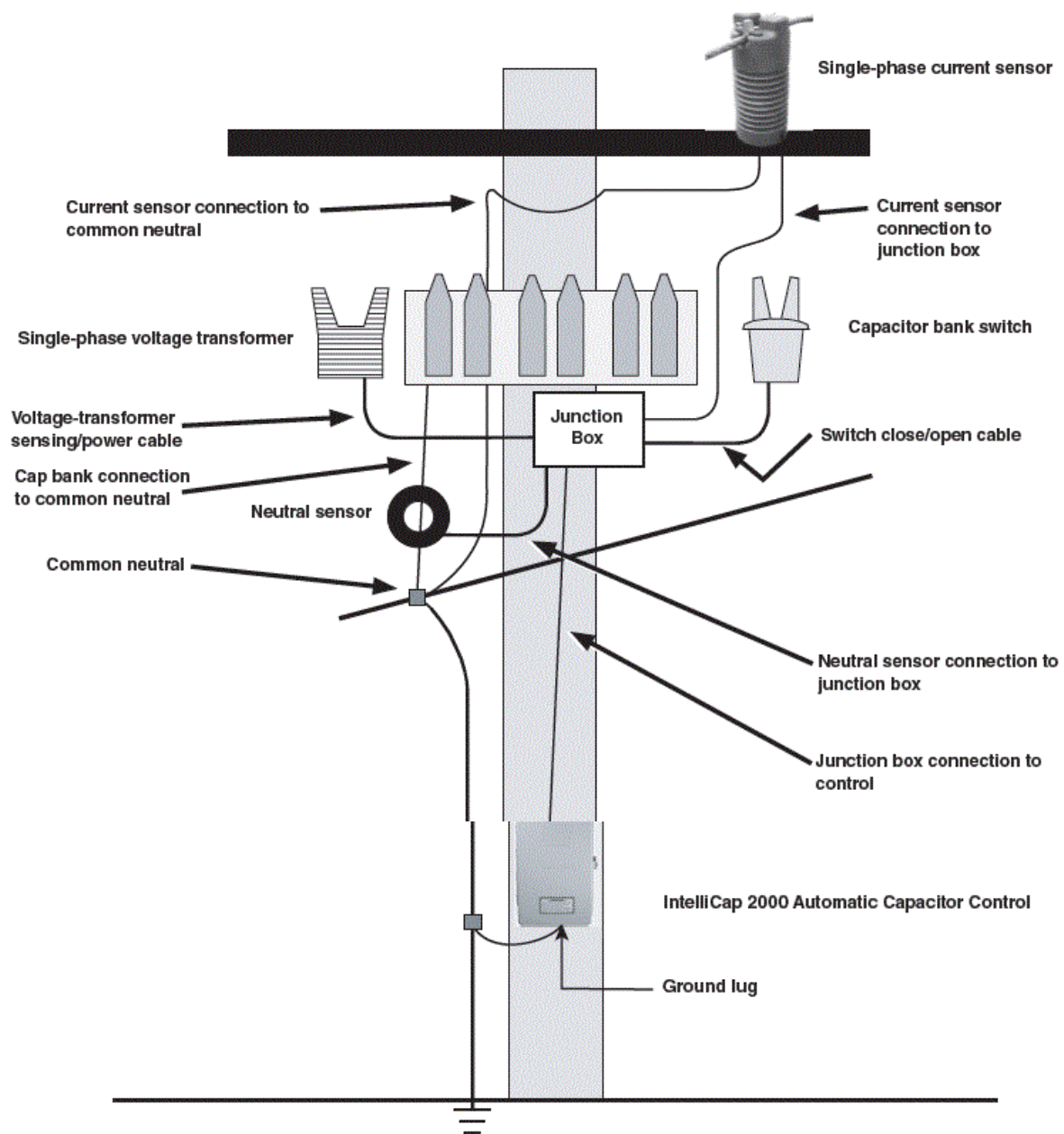
Current transformers (CTs) can only be used with catalog number 240164. Customer-furnished current sensors used with catalog number 240160 must be high-impedance low output-energy sensors to avoid damaging the sensor input and voiding the warranty. A burdened current transformer of any kind cannot be used.

Typical Installation of IntelliCap 2000 Automatic Capacitor Control



NOTE: Neutral sensor is optional and includes the cable.

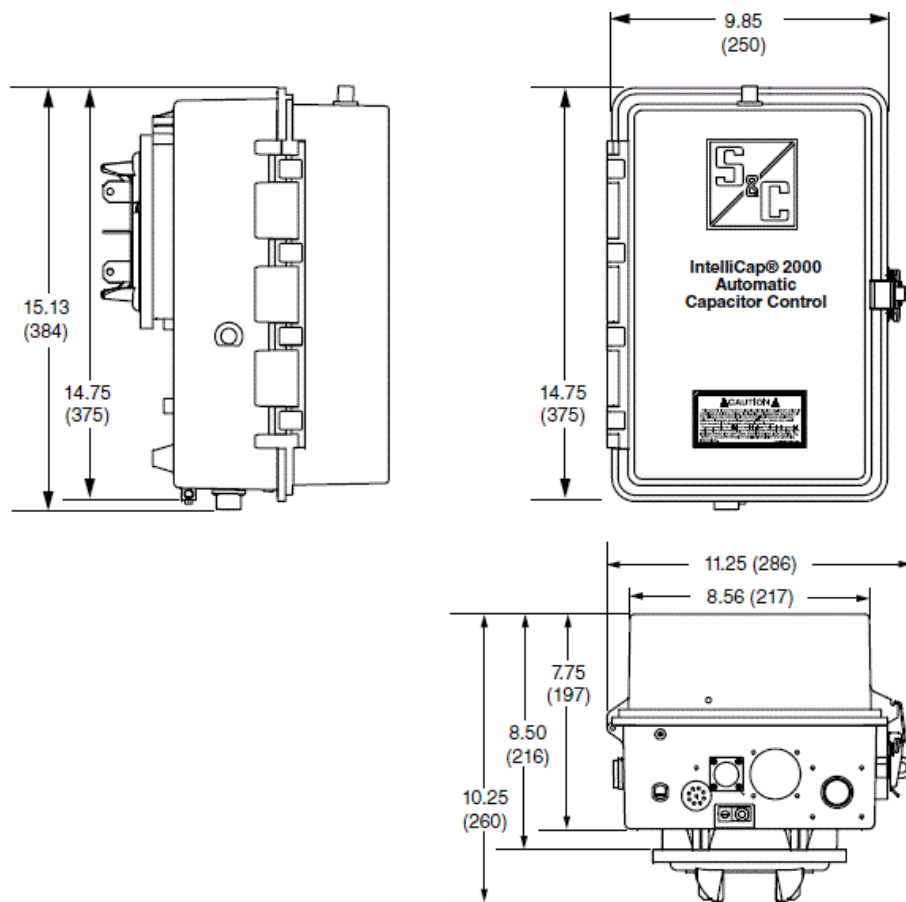
**Typical Installation of IntelliCap 2000 Automatic Capacitor Control Catalog
Numbers 240160 and 240164**



NOTE: Neutral sensor is optional and includes the cable.

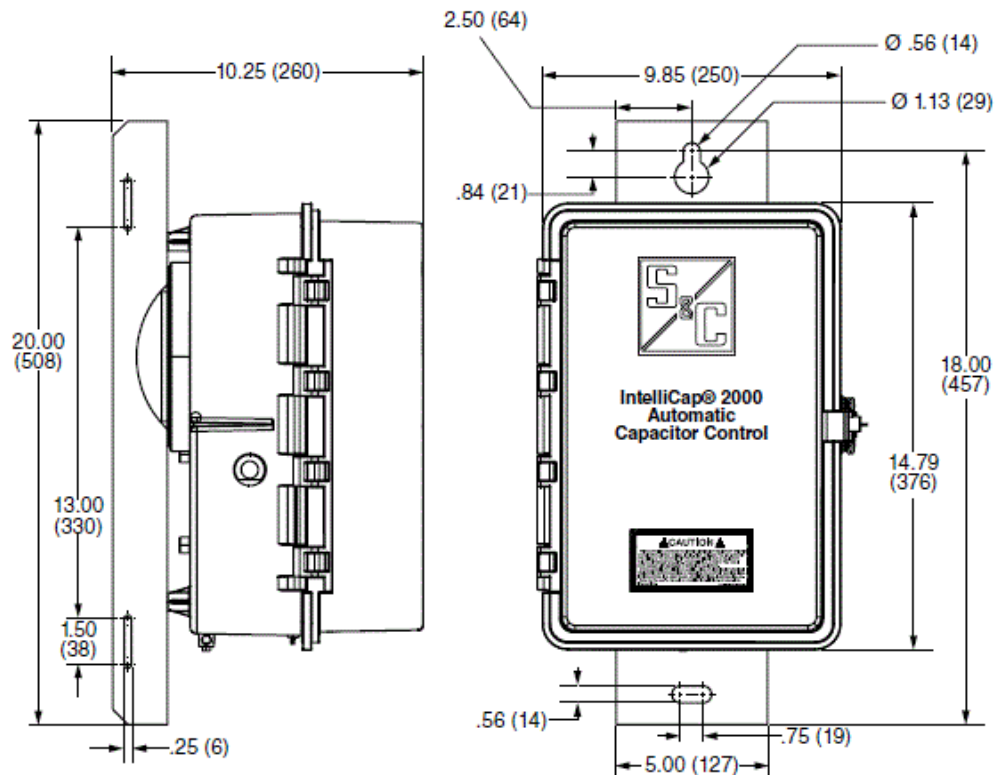
IntelliCap 2000 Automatic Capacitor Control Meter-Base Mounted

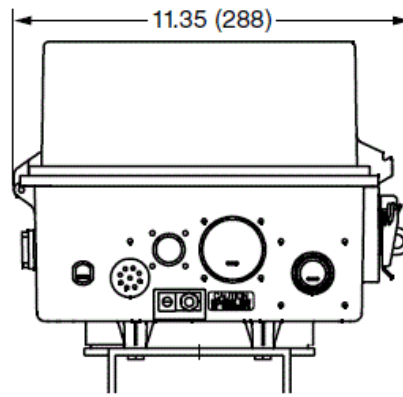
Dimensions in inches (millimeters)



IntelliCap 2000 Automatic Capacitor Control Pole-Mounted

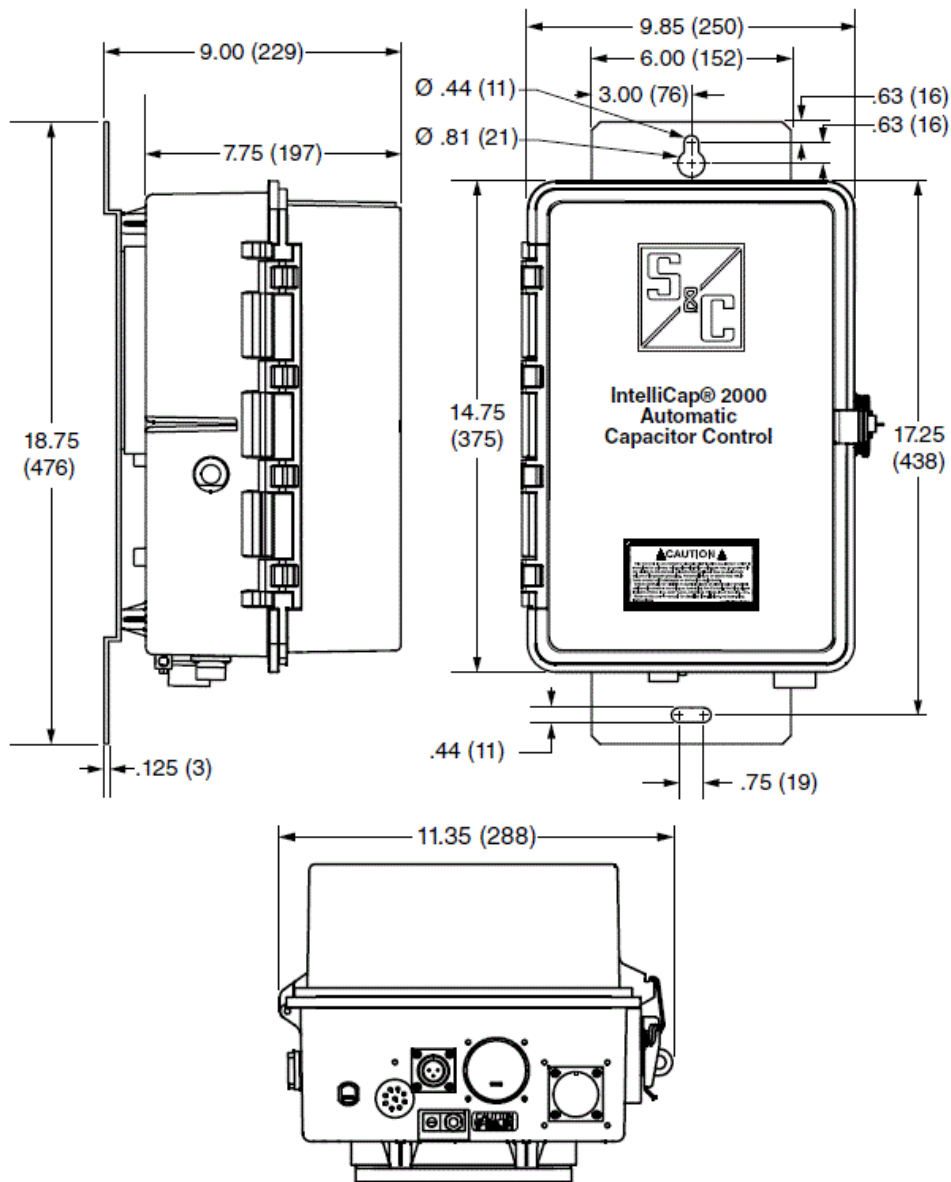
Dimensions in inches (millimeters)





IntelliCap 2000 Automatic Capacitor Control Wall-Mounted

Dimensions in inches (millimeters)



WARRANTY QUALIFICATIONS

- Warranty of IntelliCap 2000 Automatic Capacitor Controls is contingent upon the installation, configuration, and use of the control or software in accordance with S&C's

applicable instruction sheets. To avoid damaging the sensor input and voiding the warranty, customer-furnished sensors must be high-impedance, low output-energy sensors. A burdened current transformer of any kind cannot be used.

- This warranty does not apply to major components not of S&C manufacture, such as batteries, communication devices, and remote terminal units. However, S&C will assign to the immediate purchaser or end user all manufacturers' warranties that apply to such major components.

END USER LICENSE AGREEMENT

The end user is granted a nontransferable, non-sub-licensable, nonexclusive license to use the IntelliLink® Setup Software and/or other software furnished with IntelliCap 2000 Automatic Capacitor Controls only upon acceptance of all the terms and conditions of the seller's end user license agreement set forth in Price Sheet 155.

FAQ


Can the IntelliCap 2000 support remote monitoring?

Yes, the IntelliCap 2000 supports both one-way and two-way communication for remote monitoring capabilities.

What is the default logging interval for data storage?

The default logging interval is set at 15 minutes, but it can be adjusted from 1 minute to 120 minutes based on user preferences.

Documents / Resources

	IntelliCap 2000 Automatic Capacitor Control [pdf] Instruction Manual 2000 Automatic Capacitor Control, 2000, Automatic Capacitor Control, Capacitor Control, Control
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References

- [User Manual](#)

💎 2000, 2000 Automatic Capacitor Control, Automatic Capacitor Control, Capacitor Control, control,

📁 IntelliCap IntelliCap

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