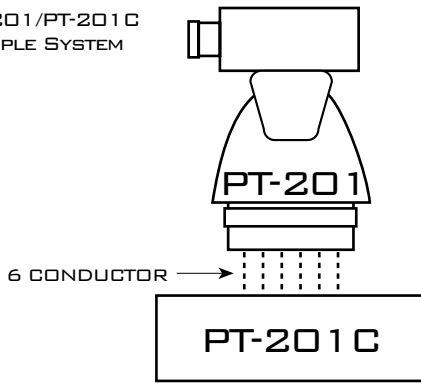


SPECIFICATIONS

PT-201/PT-201C
SAMPLE SYSTEM



ARCHITECT & ENGINEER DESIGN SPECIFICATIONS

PT-201

THE INDOOR PAN/TILT UNIT SHALL BE A MANUAL UNIT WITH AN AUTOMATIC PAN FEATURE. THE UNIT SHALL COME WITH A CEILING MOUNT FOR INVERTED OPERATION AND BE CAPABLE OF UPRIGHT OPERATION WITH OPTIONAL MOUNTS. THE UNIT SHALL HAVE A PAN ANGLE NOT LESS THAN 355 DEGREES. THIS ANGLE SHALL BE ADJUSTABLE VIA MOVEABLE LIMIT STOPS. THE UNIT SHALL HAVE A FIXED PAN SPEED OF 6 DEGREES PER SECOND. THE UNIT SHALL HAVE A TILT ANGLE OF NOT LESS THAN 60 DEGREES, WITH A FIXED SPEED OF 4 DEGREES PER SECOND. THE UNIT SHALL HAVE A WEIGHT LIMIT NOT LESS THAN 10 POUNDS.

THE PAN/TILT UNIT SHALL BE 24VAC POWERED, RECEIVING THIS VOLTAGE FROM ITS CONTROLLER (PT-201C) FOR MANUAL OPERATION, OR DIRECTLY FROM A 24VAC TRANSFORMER FOR AUTO ONLY PANNING.

THE INDOOR PAN/TILT UNIT SHALL BE A CREST ELECTRONICS MODEL PT-201, EQUAL OR BETTER.

PT-201C

THE INDOOR PAN/TILT REMOTE CONTROL UNIT SHALL BE COMPATIBLE WITH THE CREST ELECTRONICS PAN/TILT MODEL PT-201. THE UNIT SHALL HAVE INDIVIDUAL FRONT PANEL MOUNTED PADDLE SWITCHES FOR LEFT/RIGHT PAN, AS WELL AS A TOGGLE SWITCH TO SELECT MANUAL OR AUTOMATIC PANNING. THE TABLE TOP UNIT SHALL HAVE PHYSICAL DIMENSIONS OF 6"W x 2 1/4"H x 7 3/8"D. INPUT VOLTAGE SHALL BE 110VAC, AND OUTPUT VOLTAGE SHALL BE 24VAC VIA A REAR MOUNTED 4 PIN PLUG.

THE INDOOR PAN/TILT REMOTE CONTROL UNIT SHALL BE A CREST ELECTRONICS MODEL PT-201C, EQUAL OR BETTER.

MODEL NUMBER	PT-201
VIEW ANGLE	360°
PAN ANGLE & SPEED	355°, 6° PER SECOND
TILT ANGLE & SPEED	+/-60°, 4° PER SECOND
LIMIT STOP	EXTERNALLY ADJUSTABLE
LOAD RATING	PAN: 15 LB; TILT: 8 LB UP TO 10 LB 8" FROM CENTER
DUTY CYCLE	PAN: CONTINUOUS TILT: INTERMITTENT
INPUT VOLTAGE	24VAC, 60HZ
POWER CONSUMPTION	6W
CABLE REQUIREMENT	6 CONDUCTOR, UNSHIELDED
OPERATING TEMPERATURE	23°F - 120°F
CONSTRUCTION	ALUMINUM & PLASTIC
FINISH	LIGHT GREY BAKED ENAMEL
DIMENSIONS	5 1/4"W x 6 3/8"H x 7"D
WEIGHT	4 LBS, 13 OZ
MODEL NUMBER	PT-201C
FRONT CONTROLS	AUTO/OFF/MANUAL, LEFT/RIGHT, UP/DOWN
INPUT VOLTAGE	110VAC, 60HZ
OUTPUT VOLTAGE TO PAN/TILT UNIT	24VAC, 60HZ
OPERATING TEMPERATURE	23°F - 120°F
CONSTRUCTION	STEEL
FINISH	SILVER GREY BAKED ENAMEL
DIMENSIONS	6"W x 2 1/4"H x 7 3/8"D
WEIGHT	2 LBS, 12 OZ