

# RAIN BIRD® CENTRAL SYSTEMS

MASTER LIST CENTRAL CONTROL SOFTWARE, INTERFACE UNITS,  
AND ACCESSORIES FOR RAIN BIRD® MAXICOM™ SYSTEM

## SOFTWARE

IMPERIAL PART #	DESCRIPTION
MCSFT	MAXICOM SOFTWARE and COMPUTER PACKAGE

## CENTRAL INTERFACE UNITS – MAXICOM™

IMPERIAL PART #	DESCRIPTION
CCU28	CLUSTER CONTROL UNIT – 28 CHANNEL CAPACITY

## WEATHER STATION

IMPERIAL PART #	DESCRIPTION
WS-DC	WEATHER STATION – DIRECT CONNECT
WS-PH	WEATHER STATION – TELEPHONE CONNECT
WS-PH-S	WEATHER STATION – TELEPHONE CONNECT / SOLAR POWERED

# RAIN BIRD® CENTRAL SYSTEMS

## SPECIFICATIONS FOR CENTRAL CONTROL SOFTWARE, INTERFACE UNITS, AND ACCESSORIES FOR RAIN BIRD® MAXICOM™ SYSTEM

### Software Systems

PART #	DESCRIPTION
	<b>MAXICOM™ SOFTWARE and COMPUTER PACKAGE</b>
MCSFT	The MAXICOM™ Software and Computer Package includes a current version of the MAXICOM software, computer system including hard drive, monitor, keyboard, mouse etc., and Windows Operating System within current standards. A 1 year Global Service Plan from the manufacturer is also included

### Central Interface Units - MAXICOM™

PART #	DESCRIPTION
	<b>CLUSTER CONTROL UNIT – 28 CHANNEL</b>
CCU28	The Satellite Assembly shall include a CCU28 – 28 channel interface unit for the purpose communicating between the MAXICOM™ central control software and satellites in the field. The CCU28 is capable of communicating via phone, spread spectrum, and direct hardware from the central control software/computer and via two-wire or Link Radio communication to a field satellite. The CCU28 may communicate with up to 28 channels in the field. A channel consists of a field satellite (two-wire or Link Radio) control up to 24 stations. 24-40 station satellite controllers require 2 channels. Other devices such as flow and rain sensors require 1 channel for two-wire communication systems. Utilizing Link Radio communication does not require the use of a channel on a CCU28 for other devices such as flow and rain only.

### Weather Stations

PART #	DESCRIPTION
	<b>WEATHER STATION – DIRECT CONNECT</b>
WS-DC	The central control system shall include the WSPRODC Weather Station for the purpose of accessing weather data directly from this weather source located in the field. This weather station shall be directly connected to the base computer station via a two-wire communication cable and powered by 24VAC.
	<b>WEATHER STATION – TELEPHONE CONNECT</b>
WS-PH	The central control system shall include the WSPROPH Weather Station for the purpose of accessing weather data directly from this weather source located in the field. This weather station shall be connected by a land-line phone to the base computer station and powered by 24VAC.
	<b>WEATHER STATION – TELEPHONE CONNECT / SOLAR POWERED</b>
WS-PH-S	The central control system shall include the WSPROSP Weather Station for the purpose of accessing weather data directly from this weather source located in the field. This weather station shall be connected by a land-line phone to the base computer station and powered by a solar powered source supplied with weather station.