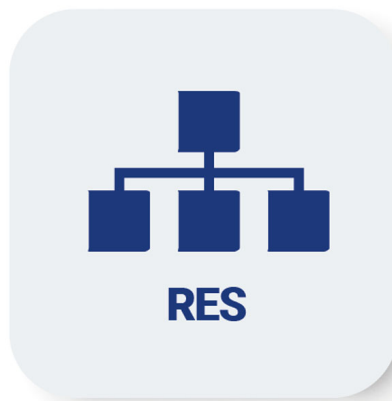




More information on the website  
[radwag.com/us/info,w1,8RT](http://radwag.com/us/info,w1,8RT)

# RES Radwag Extended SI Module (5Y, CY10)



The drawings, photos and graphics used are for illustrative purposes only.

## Overview

Character communication protocol is designed for communication between RADWAG balance and external device via RS232, Ethernet or Wi-Fi\* interfaces. The protocol consists of commands sent from the external device to the balance and responses sent from the balance to the device. Responses are sent from the balance each time a command is received as a response to the command. The commands that make up the communication protocol allow you to obtain information about the status of the balance and ways to influence its operation, for example, they allow you to receive weighing results from the balance, control the display, etc.

\* Wi-Fi® is a registered trademark of Wi-Fi® Alliance.

## Compatible with

XA 5Y.M.A.P Microbalance  
 Microbalance for Pipette Calibration MYA 5Y.P  
 UMA 5Y.F Automatic Weighing System  
 MA 5Y Moisture Analyzer  
 5Y.PM Precision balance  
 Microbalance for Filters MYA 5Y.F  
 XA 5Y.M.A Microbalance

UMA Automatic Mass Comparator  
 APP 5Y.KO Manual Mass Comparator  
 Density measurement  
 MYA 5Y Microbalance  
 XA 5Y Analytical Balance  
 5Y.PM.KB Manual Mass Comparator  
 HRP 5Y.KO Mass Comparator

PUE CY10 Weighing Terminal  
CY10 Multifunctional Scale  
Susceptometer - Magnetization  
Automatic Balances for. Pipettes Calibration  
XA 5Y.A Analytical Balance  
WAY 5Y.KO Manual Mass Comparator  
Robotic Mass Comparators  
UYA 5Y Ultra-Microbalance  
MA 5Y.IC Moisture Analyzer  
AS 5Y Analytical Balance  
AK-4 Automatic Mass Comparator  
AKM-2 Automatic Mass Comparator  
CY10 Precision balance  
Analytical Balance for Filters XA 5Y.F

PS 5Y Precision Balance  
Automatic Vacuum Mass Comparators  
PMV 5Y Moisture Analyzer  
XA 5Y.KO Manual Mass Comparator  
HRP 5Y.KB Mass Comparator  
XA 5Y.M Microbalance  
RMC F Robotic Weighing System  
RB F Robotic Weighing System  
UYA 5Y.KO Manual Mass Comparator  
Ultra-Microbalance for Filters UYA 5Y.F  
Nano-Comparator NANO.AK-4.500.5Y  
XA 5Y.M.A.S Microbalance  
AK-6 5Y.F Automatic Weighing System