

Ultra Score Data Out Protocol (for Volleyball)

The Data Out function of Ultra Score program can export the real time timing and scoring data with UDP broadcast.

The broadcast is on port **2800**. Any software in the same network as Ultra Score can listen on this port to receive the real time data.

1. General Data

Item	Length	
Head	2 BYTES	0xFF 0xFE
ID	2 BYTES	0x09 0x01 for general data
System ID	1 BYTE	Identify each system in one stadium. 0x01 by default.
Length	2 BYTES	0x0F 0x00 (Length=15)
Set	1 BYTE	Current Set 1-5
Team A Serve	1 BYTE	Serve flag for Team A. 1= Serve. 0=No Serve
Team B Serve	1 BYTE	
Team A Set Won	1 BYTE	Set Won for Team A
Team B Set Won	1 BYTE	
Team A Set 1 Score	1 BYTE	Team A Score on Set 1
Team B Set 1 Score	1 BYTE	
Team A Set 2 Score	1 BYTE	
Team B Set 2 Score	1 BYTE	
Team A Set 3 Score	1 BYTE	
Team B Set 3 Score	1 BYTE	
Team A Set 4 Score	1 BYTE	
Team B Set 4 Score	1 BYTE	
Team A Set 5 Score	1 BYTE	
Team B Set 5 Score	1 BYTE	
Foot	2 BYTES	0xFD 0xFC