

MCE ARINC 429 BUS Inputs and Outputs

	1	2	3	4	5	6
MCE 1						
<i>P1 Pins</i>	<i>43, 44</i>	<i>100, 101</i>	<i>31, 32</i>	<i>78, 79</i>	<i>55, 56</i>	<i>89, 90</i>
IN	WATER (Electronic Interface Box)	DATALINK	FMS 1 via IAC 1	---	---	---
<i>P1 Pins</i>	<i>91, 92</i>	<i>102, 103</i>	<i>45, 46</i>	<i>33, 34</i>	<i>57, 58</i>	<i>80, 81</i>
OUT	WATER (Electronic Interface Box)	DATALINK 3 (Printer)	---	---	---	---
MCE 2						
<i>P1 Pins</i>	<i>43, 44</i>	<i>100, 101</i>	<i>31, 32</i>	<i>78, 79</i>	<i>55, 56</i>	<i>89, 90</i>
IN	WASTE (Logic Control Module)	Air Conditioning System Controller	FMS 2 via IAC 2	SRT-2000 MAINT	SRT-2000 CDU Emulator	---
<i>P1 Pins</i>	<i>91, 92</i>	<i>102, 103</i>	<i>45, 46</i>	<i>33, 34</i>	<i>57, 58</i>	<i>80, 81</i>
OUT	SRT-2000 CDU Emulator	---	---	---	---	---

Note: --- indicates no connection