

ACEP SMART MIRROR INTEGRATION GUIDE

Available in version in 6.2.17 and up

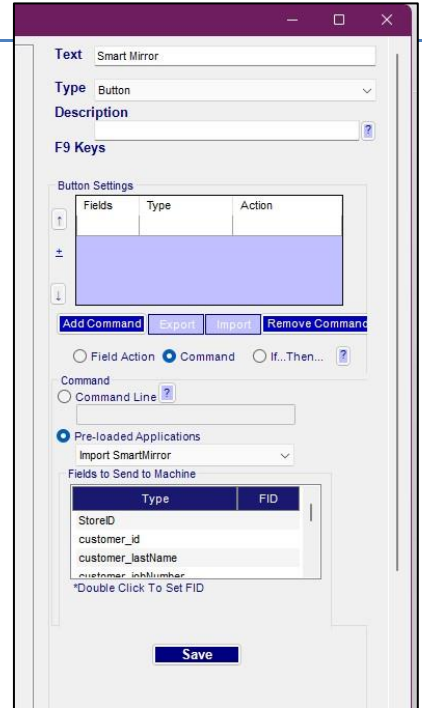


ABOUT

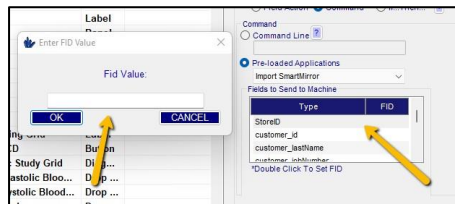
- CrystalPM account ID and Token must be added to the ACEP option in the settings of the iPad. Go to Settings>ACEP option to verify.
- Log into Dataweb.opticvideo.com to create ECP (Must be signed in to link with Crystal PM)
- Crystal PM has a Pre-made tab for the records for integration.

SMART MIRROR BUTTON

1. In **Records**, click on **EHR Settings -> Edit Medical Record Templates**
2. In the Edit Records Window, click on **Add New Field** at the **bottom left** of the window.
 - a. **Text** = Smart Mirror
 - b. **Type** = Button
 - c. Select the **Command** radio button
 - d. Select **Pre-loaded Applications** and choose Import Smart Mirror
 - e. Under Fields to Send to Machine enter Store ID
 - i. *Store ID can be found in the setting in the iPad in Smart Mirror Mobile App.*
 - f. Double click line to enter FID (Note: not all import fields are required)



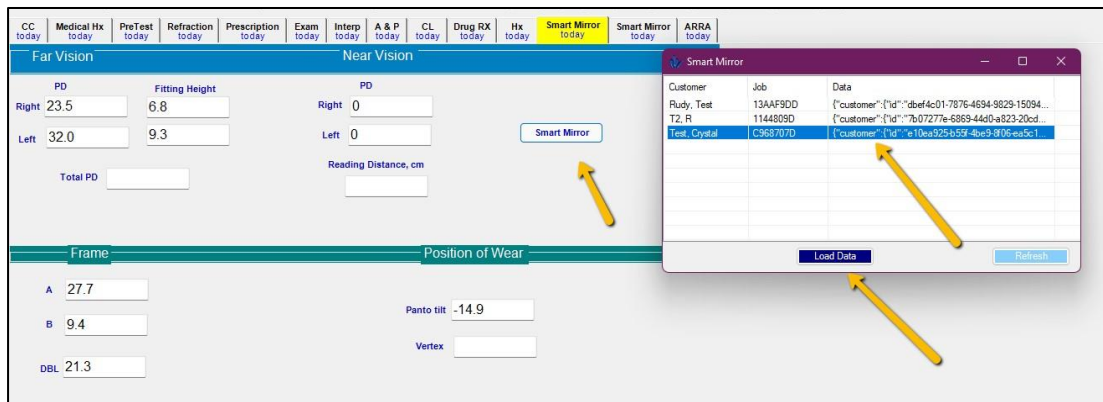
- g. Required fields are as follows:
 - **Far PD Right** • **Reading Distance**
 - **Far PD Left** • **Frame A**
 - **Far Fitting Height Right** • **Frame B**
 - **Far Fitting Height Left** • **Frame DBL**
 - **Near PD Right** • **Position of Wear – Panto Tilt and Vertex**
 - **Near PD Left** • **Far Photo/Screen Shot (with Pic Box)**



- h. When finished adding all relevant FIDs, click **Save**
3. Right-Click on the Template page you would like to add the button to and click **Add Field to Tab**

SMART MIRROR IMPORT

1. Click your Smart Mirror button
2. Another window will open for you to select a patient the click load data.



1. Customer_id
2. Customer_lastname
3. Customer_jobnumber
4. Customer_name
5. Wrap Angle
6. Left Diameter
7. Right Diameter
8. Frame Type
9. Bevel Type
10. Head Rotation Correction
11. Frame A
12. FarPD_marker_eye_right_x
13. FarPD_marker_frame_up_right_y
14. FarPD_marker_support_right_x
15. FarPD_marker_wrap_right_y
16. FarPD_marker_frame_left_x
17. FarPD_marker_support_center_y
18. FarPD_marker_eye_left_y
19. FarPD_marker_wrap_left_y
20. FarPD_marker_eye_left_x
21. FarPD_flash_type

22. FarPD_marker_support_left_y

23. Frame B
24. Far_Fitting_Height_(Left)
25. FarPD_LeftPD
26. FarPD_marker_support_right_y
27. Frame DBL
28. FarPD_Distance_to_iPad
29. FarPD_Far_Fcoef
30. FarPD_marker_frame_up_right_x
31. FarPD_iPadType
32. FarPD_RightPD
33. FarPD_marker_support_center_x
34. FarPD_marker_frame_right_x
35. Far_Fitting_Height_(Right)
36. FarPD_marker_frame_up_left_x
37. FarPD_marker_support_left_x
38. FarPD_Panto
39. FarPD_iPadAngle
40. FarPD_marker_frame_left_y
41. FarPD_marker_eye_right_y
42. FarPD_marker_frame_up_left_y
43. FarPD_marker_frame_right_y
44. NearPD_iPadAngle
45. NearPD_iPadType
46. NearPD_LeftHeight
47. NearPD_Bridge
48. NearPD_RightHeight
49. Reading_Distance
50. NearPD_LeftPD
51. NearPD_RightPD