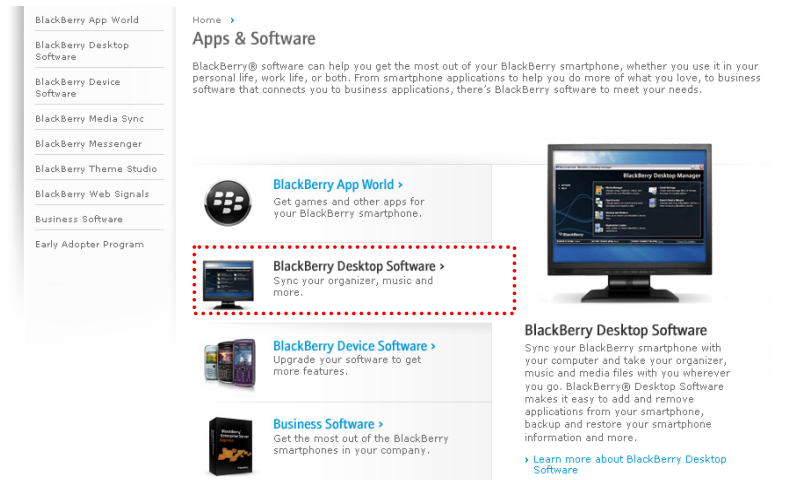


## [Installation]

1. Go to the [www.blackberry.com](http://www.blackberry.com) and click the "APP & SOFTWARE" menu.



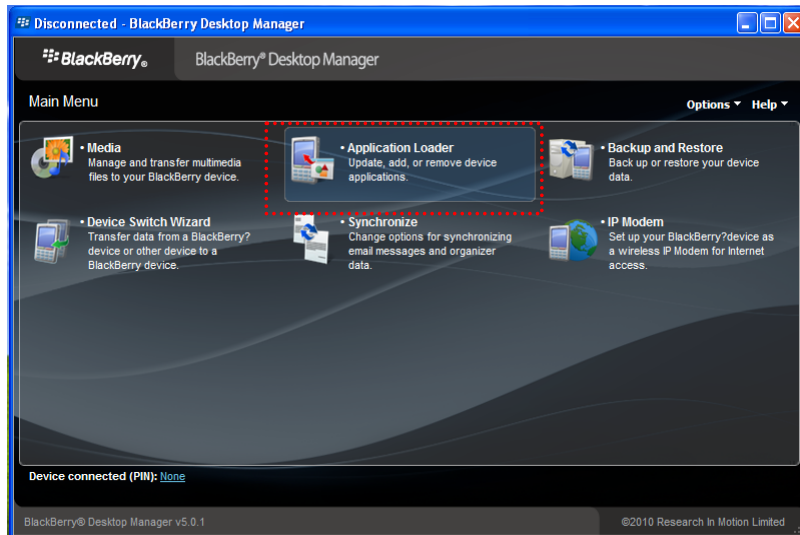
2. Download the BlackBerry Desktop Software



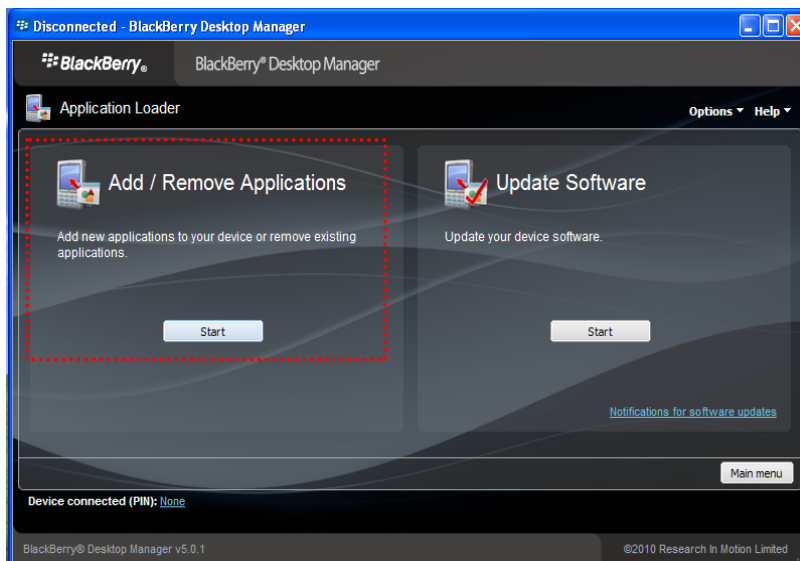
3. After installation, run "Desktop Manager".



4. Click "Application Loader".

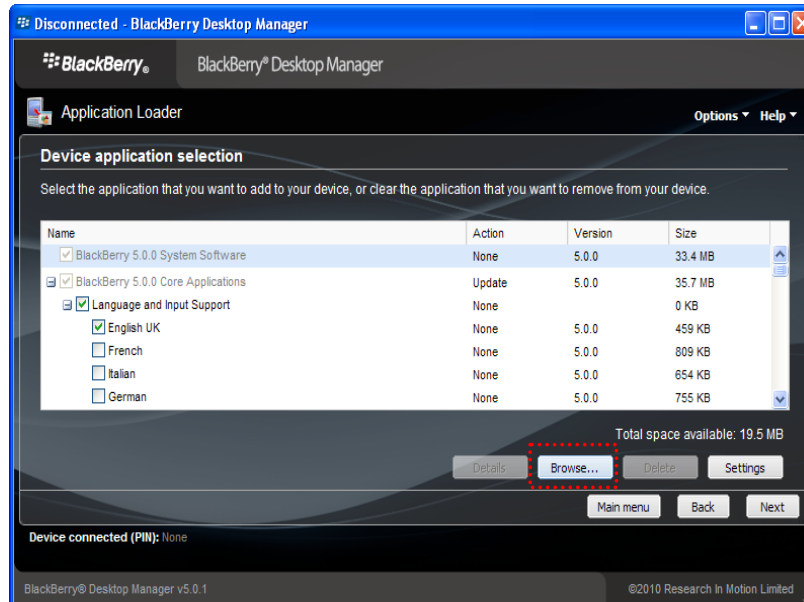


5. Start the "Add / Remove Applications".

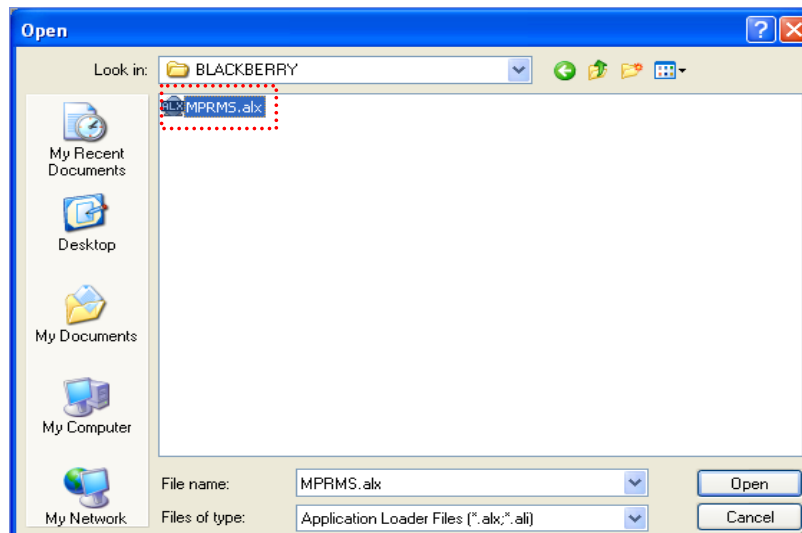


## 6. Browse the "MPRMS"

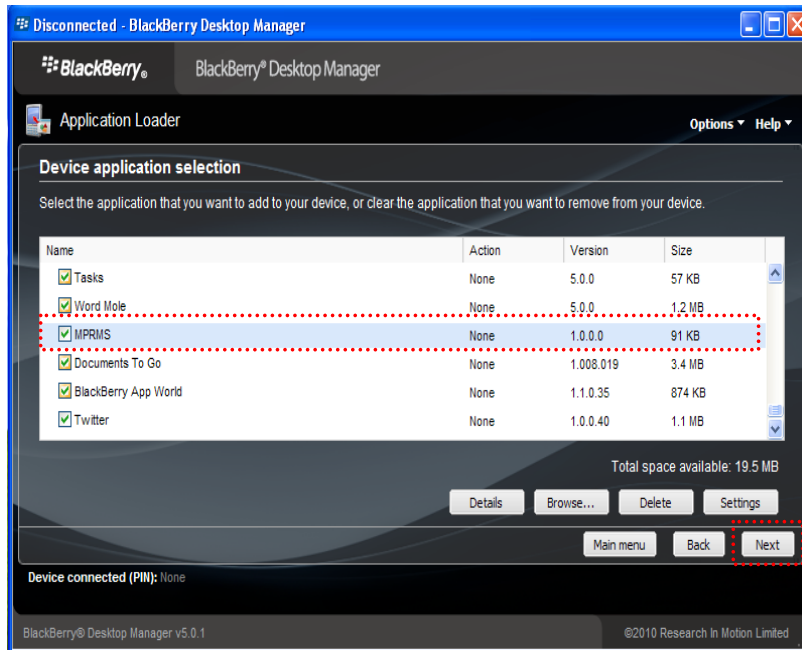
- Prior to "Browse", unzip "MPRMS.zip" file
- To be place the files in same folder. (MPRMS.alx , MPRMS.cod)



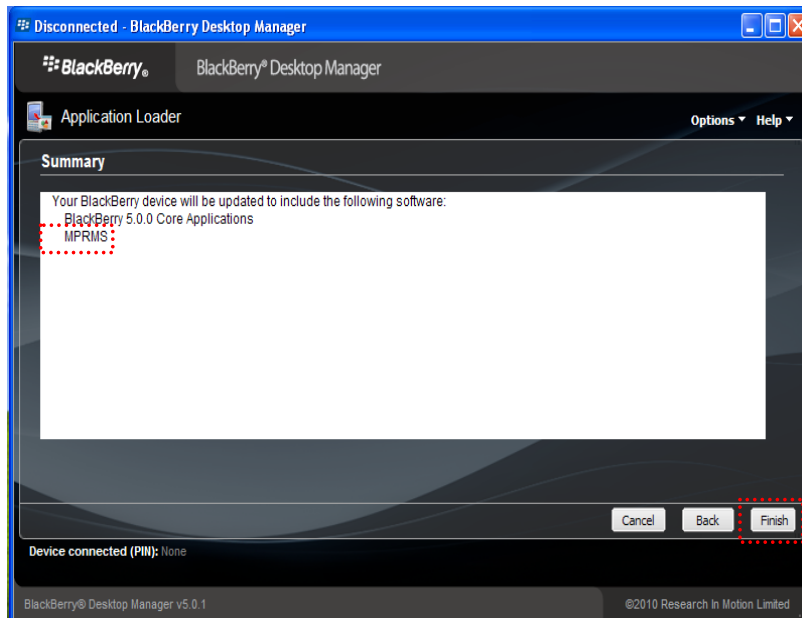
## 7. Choose "MPRMS.alx" and click "Open"



8. Check "MPRMS" on the list and click the "Next"



9. Confirm the MPRMS and click the "Finish" to start uploading.




10. After uploading, remove the data cable and go to the "Downloads" icon on the BlackBerry to find "MPRMS" icon.

## [BlackBerry Viewer Guide]

1. Select a "Downloads" and to run "MPRMS".




## 2. DVR Registration

- Press  to call menu.
- Select "Add" and fill in the DVR information.
- Select "Save" to finish registration.



### 3. Connect DVR

- When registration is completed, registered DVR name is shown on list.
- Press  to call menu and select "Connect".



### 4. Control Key arrangement

	<b>BOLD series</b> <b>Curve Series</b> <b>Tour</b> <b>8830, 8820, 8800</b>	<b>Storm Series</b> <b>Pear Series</b>
Channel Selection	CH1 : <b>1</b> CH2 : <b>2</b> CH3 : <b>3</b> CH4 : <b>4</b> CH5 : <b>5</b> CH6 : <b>6</b> CH7 : <b>7</b> CH8 : <b>8</b> CH9 : <b>9</b> CH10: <b>0</b> CH11: <b>alt+1</b> CH12: <b>alt+2</b> CH13: <b>alt+3</b> CH14: <b>alt+4</b> CH15: <b>alt+5</b> CH16: <b>alt+6</b>	CH1 : <b>1</b> CH2 : <b>2</b> CH3 : <b>3</b> CH4 : <b>4</b> CH5 : <b>5</b> CH6 : <b>6</b> CH7 : <b>7</b> CH8 : <b>8</b> CH9 : <b>9</b> CH10: <b>0</b> CH11: <b>*</b> CH12: <b>#</b> CH13: <b>!</b> CH14: <b>?</b> CH15: <b>@</b> CH16: <b>.</b>
PTZ Control	UP : <b>Y</b> , DOWN : <b>B</b> , LEFT : <b>G</b> , RIGHT : <b>J</b> ZOOM IN : <b>I</b> , ZOOM OUT : <b>O</b> FOCUS IN : <b>K</b> FOCUS OUT : <b>L</b> OSD MENU : <b>N</b> , HOME : <b>H</b> OK : <b>T</b> , CANCEL : <b>U</b> AUTOFOCUS ON/OFF : <b>V</b>	UP : <b>T</b> , DOWN : <b>B</b> , LEFT : <b>D</b> , RIGHT : <b>J</b> ZOOM IN : <b>Q</b> , ZOOM OUT : <b>A</b> FOCUS IN : <b>O</b> FOCUS OUT : <b>L</b> OSD MENU : <b>M</b> , HOME : <b>G</b> OK : <b>E</b> , CANCEL : <b>U</b> AUTOFOCUS ON/OFF : <b>C</b>