

# 一維、二維條碼辨識

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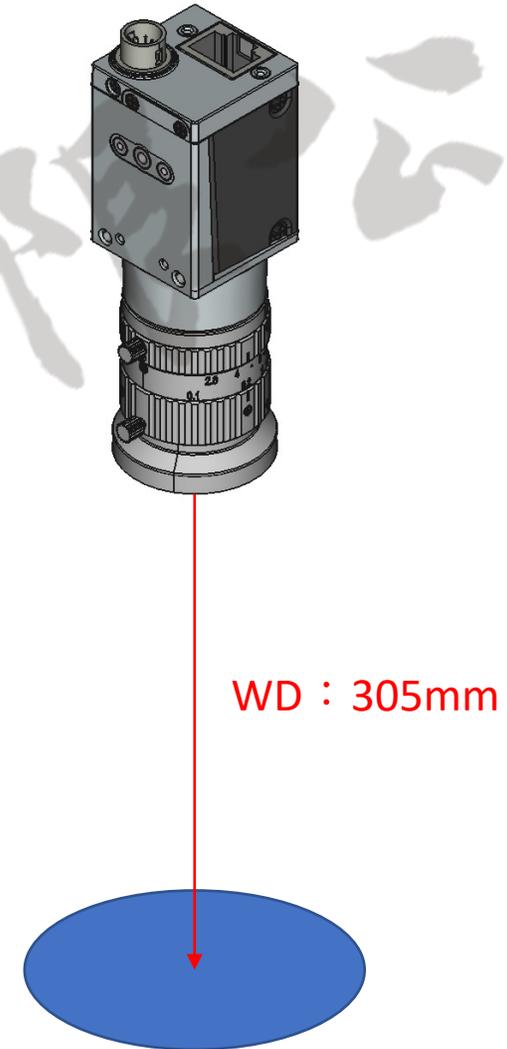
03-6573830 / 03-6573834

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# 測試環境

## 硬體配置

- 相機：
  - 晶片型號：IMX264
  - 快門類型：Global
    - 大視野動態拍攝需要5MP Global shutter
- 鏡頭：HR230-0828
  - 工作距離：305mm
  - 視野範圍：355 x 280mm
- 光源：特殊光場設計，使條碼出現在視野範圍均可讀取
  - 聯繫我們獲得更多資訊 [websales@huirong.com.tw](mailto:websales@huirong.com.tw)
- 軟體：優化計算使條碼讀取更快更準



# 實際取像結果

The screenshot displays the Vision Program Manager interface. On the left, a table shows the results of an inspection task. The main window shows a live camera feed with a yellow ROI box and a green 'PASS/FAIL' indicator. The bottom panel shows the 'Grades' tab with code statistics.

Inspection	Run Counts	Fail Counts	Process Time	Total Time	Abort Cause
Image In Task	1,645		64,243	64,250	
Code Reader 1	1,648	267	11,678		
Code Reader	1,607	494	52,534		

Code Statistics  
Output String: 27.548KG  
Type Found: Code 39

Code Verification Grades

# 實際取像結果

The screenshot displays the Vision Program Manager interface. On the left, a table shows the performance of different inspection tasks:

Task	Run Counts	Fail Counts	Process Time	Total Time	Abort Cause
Image In Task	1,765		64,879	64,875	
Code Reader 1	1,768	274	12,282		
Code Reader	1,730	505	52,568		

The main window shows a live camera feed of a white surface with a yellow rectangular ROI (Region of Interest) and the text "ATTENTION" overlaid. Below the feed, the "Grades" tab is active, displaying the following information:

- Code Statistics
- Output String: 27.540KG
- Type Found: Code 39
- Code Verification Grades