

#### Hanna robot spraying

## Visual automatic programming

#### Effect picture





#### Robotic products





**Product Description** 

characteristics of the workpiece, and at the same time, automatically generate the spraying program according to the spraying process expert system and preset spraying rules. The whole process does not require manual intervention. Realize "unmanned programming.

Factory Show

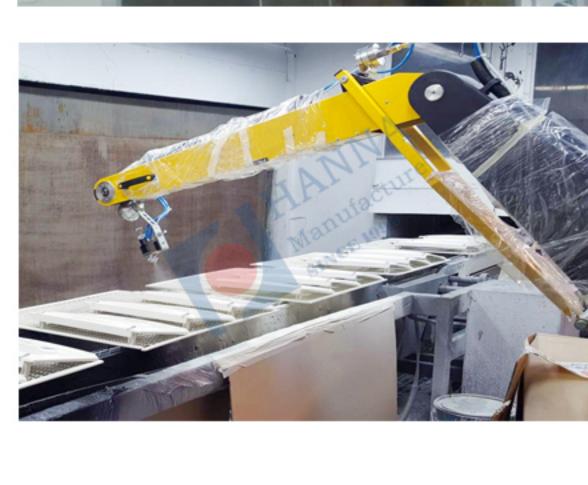
Visual automatic programming: the use of

visual sensors can automatically identify

and extract the position and contour

### The state of the s





# Characteristics of HANNA spraying robots: 1,The robot vision system is started to automatically form the running track, the shape recognition system of

with statistics and usage data of the robot. All the robots are supplied with a touch-screen industrial PC, to obtain a practical and intuitive management of all the machine's

2, It also includes a module for production management

the product appearance is started, and the spraying

functions.

3,In the case of this product's visual automatic recogni-

sentative.

track program is automatically generated.

tion operation, the perfect combination of all mechanical parts, pneumatic parts, electrical parts, electronic components and HANNA ROBOTICS software applications guarantees a very high level of results.

Partner: ABB, KUKA, NACHI, YASKAWA, LESTA, SAIMO, CMA

If you want to know more about the services provided by

HANNA Robot in this field.

For more information, you can contact our sales repre-